# GENERAL HEADQUARTERS SUPREME COMMANDER FOR THE ALLIED POWERS Public Health and Welfare Section

# WEEKLY BULLETIN

Number 129

For Period

13 - 19 June

1949



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#### GENERAL

# Ministerial Instructions

The following is a list of English translated instructions issued by the various Bureaus of the Ministry of Welfare to the prefectural governments for the periods indicated:

# 30 May - 4 June

| DATE      | FILE NO.             |     | SUBJECT:   | TO   | FROM  |
|-----------|----------------------|-----|--|--|---|
| Accounts  | Section              |     |  |  |   |
| Nay 31    | No. 521              | Re: | Payment into the national treasury of hire (for fiscal year 1947-48) for the vehicle sold by the U.S. Forces.            | Director, Health Department Miyazaki Prefecture.         | Chief,<br>Accounts<br>Section               |
| June 1    | Kai-hatsu<br>No. 528 | Re: | Attendance on the field auditing of accounting.  | Governors,<br>Ibaraki &<br>Tochigi Prefs                 | •   |
| Public S  | anitation Bure       | a11 |  |  |   |
|           | Ei-hatsu<br>No. 578  | Re: | Council on operation of the health centers.  | All pre-<br>fectural<br>governors.                       | Director,<br>Public<br>Sanitation<br>Bureau |
| June 1    | Ei-hatsu<br>No. 579  | Re: | Forwarding written appoint-<br>ments of members of the Hot<br>Spring Investigation Com-<br>mittee of Tochigi Prefecture. | Governor,<br>Tochigi<br>Prefecture                       | n   |
| June 3    | Ei-hatsu<br>No. 581  | Re: | The first allotment of a uniform of environmental sanitation inspectors.   | Prefectural governors concerned.                         | n.  |
| June 4    | Ei=hatsu<br>No. 585  | Re: | Sub-standard condensed milk<br>being stocked in store houses<br>of the Dairy Product Distri-<br>bution Corporation.      | Governors,<br>Tokyo Met-<br>ropolis and<br>Saitama Pref. | п   |
| June 4    | Ei-hatsu<br>No. 586  | Re: | Inquiry of questions on the Eugenic Protection Law.  | Governor,<br>Aichi Pref.                                 | , 11  |
| Medical . | Affairs Bureau       |     |  |  |   |
| June 2    | I-hatsu<br>No: 491   | Re: | Distribution of gasoline for dental treatment (for July).  | All prefectural governors                                | Director,<br>Medical Af-<br>fairs Bureau    |

| Pharmace     | eutical and Su             | oply B | ureau                          |                   |             |
|--------------|----------------------------|--------|--------------------------------|-------------------|-------------|
|              |                            | Re:    | Transmission of written        | All prefec-       | Director,   |
|              | .Na. 937                   |        | applications for permission    | tural             | Pharmaceuti |
|              |                            |        | of manufacturing contracep-    | governors.        | cal & Suppl |
|              |                            |        | tive agents.                   |                   | Búreau      |
| May 30       | Yaku-hatsu                 | Re:    | Striking from the list of the  | 11                | n i         |
|              | No. 953                    |        | specified distribution goods.  |                   |             |
|              |                            |        |                                |                   |             |
| May 31       | Yaku-hatsu                 | Re:    |                                |                   | II .        |
|              | No. 956                    |        | mitted to manufacture as       |                   |             |
|              | <b>一种</b>                  |        | contraceptive agents.          |                   |             |
| June 1       | Yaku-hatsu                 | Re:    | Making an entry of date of     | n a Salar         | .n.         |
|              | No. 970                    |        | delivery, etc., into the allot |                   |             |
|              |                            |        | ment certificate for purchase. |                   |             |
|              |                            |        |                                |                   |             |
| June 3       | Yaku-hatsu                 | Re:    | Report on discovery of sub-    | in the state of   | ti .        |
|              | No. 979                    |        | standard drugs, etc.           |                   |             |
|              |                            |        |                                |                   |             |
| June 3       | Yaku-hatsu                 | Re:    |                                | 10.10             | 11          |
| -            | No. 1004                   |        | alloted for distribution and   |                   |             |
|              | Section 1                  |        | amendment of a part of the     |                   |             |
|              |                            |        | quantities authorized for dis- |                   |             |
|              |                            |        | tribution of the specified dis |                   |             |
|              |                            |        | tribution goods (drugs, and in | nant              |             |
|              |                            |        | and child remedies) for the se |                   |             |
|              |                            |        | quarter in fiscal year 1949-50 |                   |             |
| June 3       | Yaku-shu                   | Re:    | Discovery of a forged imported | II.               | n           |
|              | No. 429                    |        | drug, sulfadiazine tablets     | The second second |             |
|              |                            |        | (100 tablets).                 | - Carlotte F      |             |
|              |                            |        |                                |                   |             |
| June 3       | Yaku-shu                   | Re:    | Discovery of a forged drug     | 11                | 11          |
|              | No. 430                    |        | (solution of hydrogen dioxide) | •                 |             |
| Cooisi A     | ffeing Dungtu              |        |                                |                   |             |
| May 30       | ffairs Bureau<br>Sha-hatsu | Po.    | Consultation on licensing      | Governor,         | Director,   |
| may 20       | No. 895                    | 1000   | of the protective institu-     | Fukui             | Social      |
|              | 10.075                     |        | tions under the Daily Life     | Prefecture        | Affairs     |
|              | The Age of                 |        | Security Law.                  |                   | Bureau.     |
|              |                            |        |                                |                   |             |
| May 30       | Sha-hatsu                  | Re:    | Excess payment beyond the      | Governor,         | tt.         |
| The Property | No. 900                    |        | standard of expenses to be     | Nara              |             |
|              | Contract des               |        | expended for aid for calling   | Prefecture        |             |
| 1 0 1        | A Francisco                | 1 200  | under the Daily Life Security  |                   | The second  |
|              |                            | 1      | Law.                           |                   | The Atlant  |
|              |                            |        |                                |                   |             |

SUBJECT

FROM

TO

DATE

FILE NO.

| DATE   | FILE NO.             |     | SUBECT  | TO   | FROM                                     |
|--------|----------------------|-----|---|--|--|
| May 30 | Sha-hatsu<br>No. 901 | Re: | Guidance for execution and inspection of business affairs on enforcement of the Daily Life Security Law and business affairs on emergency relief under the Disaster Relief Law. | Governor,<br>Ishikawa<br>Prefecture                  | Director,<br>Sccial<br>Affairs<br>Bureau |
| May 31 | Sha-hatsu<br>No. 903 | Re: | Readjustment of the pro-<br>tective institutions under<br>the Daily Life Security Law   | Governor,<br>Fukushima<br>Prefecture                 | 11                                       |
| May 31 | Sha-hatsu<br>No. 904 | Re: | Allocation of clothings, one of relief commodities from LARA, to the infants and the pre-school children of inmates of prisons.   | Governors,<br>Tochigi &<br>six other<br>prefectures. | 11                                       |
| May 31 | Sha-hatsu<br>No. 906 | Re: | Extra-ordinary allocation of relief commodities from LARA.  | Governor,<br>Yamagata Pref.                          | 11                                       |
| May 31 | Sha-hatsu<br>No907   | Re: |   | Governors,<br>Yamagata & 3<br>other prefs.           | 11                                       |
| June 1 | Sha-hatsu<br>No. 908 | Re: | Allocation of relief commodities from LARA for disaster relief.   | Governor,<br>Hokkaido                                | п  |
| June 1 | Sha-hatsu<br>No. 909 | Re: | Extra-ordinary distribution of clothings by way of temporary aid of living aid under the Daily Life Security Law.   | Governor;<br>Fukuoka<br>Prefecture.                  | H  |
| June 1 | Sha-hatsu<br>No. 910 | Re: | Results of inspection on allocation of relief commodities from LARA.  | Governor,<br>Yamagata<br>Prefecture.                 | 'n                                       |
| June 2 | Sha-hatsu<br>No. 912 | Re: | Change of allotment of relief commodity (candles) from LARA.  | Governor,<br>Osaka<br>Prefecture:                    | 11                                       |
| June 2 | Sha-hatsu<br>No. 914 | Re: | National grant-in-aid for expenses on protection of specified women for fiscal year 1949-50.  | Governors',<br>Tokyo and<br>seven<br>other           | п  |
|        |                      |     |   | prefectures.   |  |

| DATE   | FILE NO.                      |     | SUBJECT -   | TO  | FROM                                     |
|--|-------------------------------|-----|---|---|--|
| June 2   | Sha-hatsu<br>No. 915          | Re: | Consultation on licensing of the protective institutions under the provision of Article 7 of the Daily Life             | Governor,<br>Yamagata<br>Prefecture.                      | Director,<br>Social<br>Affairs<br>Bureau |
|  |                               |     | Security Law.   |   | Dur ou u                                 |
| June 2   | Sha-hatsu<br>No. 918          | Re: | Allocation of relief commodities from LARA.   | Governors,<br>Tokyo & 7<br>other prefs.                   | ,n                                       |
| June 2   | Sha-hatsu<br>No. 919          | Re: | Questions on the Consumer's<br>Livelihood Cooperative Asso-<br>ciation Law.   | Governor,<br>Toyama<br>Prefecture.                        | , II                                     |
| June 3   | Sha-hatsu<br>No. 920          | Re: | Notice on the business con-<br>ference of persons concerned<br>with the sheltered work<br>agencies for the handicapped. | Governors,<br>Tokyo &<br>eight other<br>prefectures.      | и  |
| June 4   | Sha-hatsu<br>No. 921          | Re: | Investigation into foreign nationals and stateless persons receiving public assistance.                                 | Governor,<br>Hyogo<br>Prefecture.                         | n  |
| June 4   | Sha-hatsu<br>No. 922          | Re: | Investigation into foreign nationals and stateless persons receiving public assistance.                                 | Governors,<br>Fukushima and<br>four other<br>prefectures, | II .                                     |
| May 30   | Sha-otsu-<br>hatsu<br>No. 147 | Re: | Handling of clothes of the U.S. Army among clothings as one of relief commodities from LARA.                            | All pre-<br>fectural<br>governors.                        | n  |
| May 30   |                               |     | Allocation of leather belt for the second quarter.  |   | n  |
| May 30   | Sha-otsu-<br>hatsu<br>No. 149 | Re: | Allotment of materials for construction of the social work agencies.  | n<br>Service services                                     | n<br>distribution                        |
| May 30   | Sha-otsu-<br>hatsu No.150     | Re: | Allocation of electro-<br>motors and transformers.  | Part Constant   |  |
| May 30   | Sha-otsu<br>hatsu<br>No. 151  | Re: | Allotment of oil or grease products for operation of the work providing agencies.                                       |   | resident of the second                   |
| The state of the s |                               | 112 | TO THE HOLD BY THE THE  | Manual Control  | Trailing                                 |

| DATE      | FILE NO.           |  | SUBJECT  | TO                  | FROM            |
|-----------|--------------------|--|--|---------------------|-----------------|
| June 2    | Sha-otsu-          | Re:  | 0  | All prefec-         | Director,       |
|           | hatsu              |  | products for operation of  | tural               | Social          |
|           | No. 152            |  | the work providing agencies  | governors.          | Affairs         |
|           |                    |  | for the first quarter.   |                     | Bureau.         |
| Children  | La Dimoni          |  | THE SECOND SECON |                     |                 |
| May 30    | Ji-otsu-           | Rei  | Allocation of skimmed powder   | All prefec-         | Director,       |
| may Jo    | hatsu              | no.  | milk for food services at  | tural               | Children's      |
|           | No. 20             |  | the child care facilities.   | governors.          | Bureau.         |
|           |                    |  |  | 80.0211010          | 541044          |
| May 30    | Ji-hatsu           | Re:  | Allocation of soy for food   | 111                 | 11              |
|           | No. 489            |  | services at the child care   |                     |                 |
|           |                    |  | facilities.  |                     |                 |
|           |                    | 100  | The State of the Park of the P |                     |                 |
| May 31    | Ji-hatsu           | Re:  | Consultation on appointment  | Governor,           | 11              |
|           | No. 49             |  | of the (acting) child wel-<br>fare officials.  | Mie<br>Prefecture.  |                 |
|           |                    |  | Tare officials.  | rrefecture.,        |                 |
| June 2    | Ji-hatsu           | Re:  | Approval on change of the  | Governor,           | n               |
|           | No. 495            |  | location of the child wel-   | Fukui               |                 |
|           |                    |  | fare center.   | Prefecture.         |                 |
|           |                    |  |  |                     |                 |
| June 2    | Ji-hatsu           | Re:  |  | И                   | tt .            |
|           | No. 496            |  | of the (acting) child welfare  |                     |                 |
|           |                    |  | officials.   |                     |                 |
| June 2    | Ji-otsu-           | Re:  | Disposition of public works  | All pre-            | 11              |
| o dire. Z | hatsu              | 200.   | on mothers' homes (day-  | fectural            |                 |
|           | No. 22             |  | nurseries) for fiscal year   | governors           |                 |
|           |                    |  | .1948-49.  |                     |                 |
|           |                    |  |  |                     |                 |
| June 2    | Ji-otsu-           | Re:  |  | 11                  | 11              |
|           | hatsu              |  | penses on equipments of day-   |                     |                 |
|           | No. 23             |  | nurseries (public works) for   |                     |                 |
|           |                    |  | fiscal year 1949-50.   |                     |                 |
| June 2    | Ji-otsu            | Re:  | The state of execution of  | 11                  | 11              |
| 13000     | hâtsu              |  | the child welfare week in  |                     |                 |
|           | No. 24             | 1  | fiscal year 1949-50.   |                     |                 |
|           |                    |  |  |                     |                 |
|           | e Bureau           |  |  |                     |                 |
| June 1    | Ho-hatsu           | Re:  | Expansion and strengthen-  | Harry Control of    | Director,       |
|           | No. 60             |  | ing of health facilities   | Salar Salar         | Insurance       |
|           |                    |  | under the national health  |                     | Bureau & Public |
|           |                    |  | insurance.   |                     | Sanitation      |
|           |                    | -  |  |                     | Bureau.         |
| The same  | Application of the |  |  | Part Carlotte State |                 |
|           |                    | The state of the s | San  | Tarks in the said   |                 |
|           |                    |  |  |                     |                 |
|           |                    |  |  |                     |                 |
|           |                    |  |  |                     |                 |

| DATE               | FILE NO.              |     | SUBJECT   | TO   | FROM                                       |
|--------------------|-----------------------|-----|---|--|--|
| Repatria<br>May 30 | Engo No. 597          | Re: | Re-issuance of the repa-<br>triation certificate.   | Governor,<br>Tokyo<br>Metropolis.                                      | Director,<br>Repatriation<br>Relief Bureau |
|                    | En-butsu<br>No. 602   | Re: | Notice on selling price of clothings.   | Governors,<br>Saitama and<br>Kochi Prefs.                              | n<br>N                                     |
| June 1             | En-butsu No. 603      | Re: | Sale of unnecessary arti-<br>cles among the commodities<br>kept by all the repatriation<br>reception centers.   | Governors,<br>Hokkaido &<br>& 10 other<br>prefectures.                 | n  |
| June 4             | Engo<br>No. 609       | Re: | the valid period of time for  | Governor,<br>Osaka Pref.   | H.   |
| June 4             | En-shi<br>No. 610     | Re: | Excess expenditure beyond the fixed amount of expenses on distribution necessary in extra-ordinary distribution of the emergency household effects for fiscal year 1948-49. | Governor,<br>Hyogo<br>Pref.  | T .  |
| May 31             | Ichi-fuku<br>No. 2882 | Re: | The regulations on treat-<br>ment of demobilized patients.  | All directors of . Civil Welfare Departments, prefectural governments. | Director, Demobiliza- tion Bureau          |

## World Health Organization

Inclosed with this Bulletin, for Military Government Teams only, is a copy of the World Health Organization pamphlet, WHO - What It Is... How It Works... What It Does". Sufficient copies have been received to permit distribution to each Prefectural Medical Association and Prefectural Health Department in addition to copies for the Japan Medical Library Association and the Ministry of Welfare. The Ministry is planning to reproduce the pamphlet in Japanese.

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Forwarded with this Bulletin is Public Health and Welfare Technical Bulletin entitled "Group Work". Short Title - TB-PH-SS-5.

#### SECTION II

#### PREVENTIVE MEDICINE DIVISION

#### Training Course for Laboratory Technicians

A two-months course for laboratory technicians in health centers will be held at the Institute of Public Health in Tokyo from 11 July to 10 September. Practical training in the various procedures performed in health center laboratories will be given. The present course will be limited to 30 students. A second course will be held later in the year, for those unable to attend the first course. A list of the prefectures entitled to send students to the course beginning 11 July is included in the official announcement sent to prefectural governors by the Ministry of Welfard on 8 June.

#### Review of Status of the Biologic Production and Control Program

Reference: Weekly Bulletin, Preventive Medicine Division, Nos. 104, 105, 106, 110, 112, 118, 119 and 122.

The use of Japanese produced biologic products was suspended on 25 December 19/8. The suspension of these products resulted from a series of serious reactions with some deaths occurring in children who had been injected with diphtheria toxoid. A program for the reassay of all Japanese produced biologic products which had been released for human use was initiated at the National Institute of Health. Representative samples of each lot of biologic products were sent for assay to the Institute which began assaying the various products in the order of greatest need for the respective product, i.e. smallpox vaccine, typhus vaccine, diphtheria and tetanus antitoxin, typhoid vaccine, tuberculin and BCG vaccine, etc. The adoption of assay procedures for each biologic product made in Japan was finally completed about February 15, 1949. Since this date the priority system pointed out above has been followed when a shortage of laboratory animals and other supplies necessary for assay has prevented the simultaneous assay of all products.

The procedures adopted by the National Institute of Health for the reassay of formerly released biologic products were augmented, where necessary, to apply also for the assay of new or unreleased biologic products. An attempt has been made to assay both "old" and "new" products concurrently since March 1, 1949.

The task of the National Institute of Health has been an extremely difficult and enormous one. Most handicaps have now been overcome and the Institute is currently performing an excellent job. The animal shortage alone has been so acute that it was necessary to import 10,000 guinea pigs from the United States to supplement the indigenous supply.

Immediately after the suspension of the use of Japanese produced biologic products, the Disease Prevention Bureau, Pharmaceutical Supply Bureau, and the National

Institute of Health formed a committee of twenty-five persons to inspect each laboratory producing biologic products. The purpose of the survey was to determine whether or not the laboratories were qualified to produce the products they were licensed to produce. The survey and the report of the committee was completed and on 12 April 1949, it was decided that of the 37 laboratories investigated, only 11 were qualified for the immediate reissuance of both manufacturing and product licenses. An additional four laboratories had adequate facilities, personnel and capital to qualify them for a manufacturing license; however, data on the quality of their products as determined from Ministry of Welfare assay records was insufficient to justify the immediate reissuance of product licenses to these laboratories. Criteria of qualification for product licenses were established and the above mentioned laboratories have been notified as to the steps it would be necessary for them to take before they would be eligible to receive product licenses. There are no other laboratories in Japan at the present time which are considered to be eligible for licenses for the production of biologic products for human use. Any laboratory which can meet the requirements which have been established as necessary for the production of sterile, safe, and effective biologic products may apply for and will be granted license for production. In general, these criteria may be stated as follows:

- 1. An adequate physical plant suitable for the production, processing, storage, and handling of biologic products.
- 2. An adequate number of sufficiently trained and qualified personnel necessary for the production of biologic products.
- 3. Physical and laboratory equipment suitable for use in the production of biologic products.
  - 4. Financial reserve sufficient to enable the laboratory to operate.
- 5. The production of biologic products suitable for human use as determined by the actual assay of the product by the National Institute of Health and by the evaluation of the production procedure to be used by the laboratory for the production of a specific product.
- (Note): Items 1-4 above determine whether a laboratory should be issued a manufacturing license. Item 5 determines whether or not a laboratory should be issued a product license. It is necessary for a manufacturing laboratory to obtain a product license for each biologic product it desires to produce.

Product licenses are issued under the authority of manufacturing licenses, however, a manufacturing license does not entitle a producer to produce biologic products unless the producer has been granted a product license for each product he wishes to produce. Licensed laboratories and the products they are licensed to produce are listed in tabular form:

|   | _        | Vac     | ci     | nos     |           | Toxoid     | Į.         | int     | itoxin     |            |
|---|----------|---------|--------|---------|-----------|------------|------------|---------|------------|------------|
| Biologic Laboratory                             | Smallrox | Typhoid | Typhus | Cholera | Fertussis | Diphtheria | Diphtheria | Tetanus | HAF        | CG Vaccine |
| Yashima, Kagaku, Tokyo                          |          |         |        |         |           | X          |            |         |            |            |
| Kitasato Institute, Tokyo                       | x        | x       | x      | X.      | x         | x          | X          | x       | x          |            |
| Toshiba Seibutsu Rikagaku<br>Institute, Niigata | X        | x       | X      |         |           | x          | x          |         | х          |            |
| Handai Biseibutsu Institute, Osaka              | X        | x       | X      |         |           | x          |            |         |            |            |
| Takeda Yakuhin Kogyo, Hikari, Kajyo             |          | x       | x      | x       |           | x          | x          |         |            |            |
| Hokkaido Seiyaku, K.K., Sapporo                 | X        |         |        |         |           | X          | x          |         |            | ,          |
| Fugisawa Yakuhin Kogyojo, Osaka                 |          | x       |        | -       | 1         | x          |            |         |            |            |
| Kagaku & Kessei Ryoho Institute<br>Kumamoto     | x        | X       | x      | X       | ×         | x          | X          | x       |            |            |
| Sankyo K.K., Tokyo                              |          | x       |        | x_      | x         | x          | x          |         |            |            |
| Chiba Kessei Seizjo, Chiba                      |          | X       |        | x_      |           | x          | x          | x       |            |            |
| Japan Anti-Tuberculosis Association,<br>Kiyose  |          |         |        |         |           |            |            |         | <b>X</b> . | x          |

\*Product to be Licensed

x - Production License to be granted.

<sup>\* -</sup> Every laboratory must maintain a record of at least 50% production of each product satisfactorily passing the National Institute of Health assay in order to retain license for each product.

All regulations pertaining to the production of biologic products have been or are now in the process of being revised. The fundamental regulation was officially promulgated as Ministry of Welfare Ordinance No. 8 on 21 February 1949. Pertinent general regulations which augment and explain Ministry of Welfare Ordinance No. 8 are in the process of promulgation and include "Guiding Principle for the Manufacture of Biologic Products", "License Procedure", "Naming of Biologic Products" and "Labels, Circulars, of Biologic Products." In addition to these general regulations there

is a specific regulation governing the production of each biologic product. These regulations are referred to as "Minimum Requirements". A list of "Minimum Requirements" adopted, or in process of adoption at the present time, is listed below:

#### SPECIFIC OFFICIAL TITLE

Pertussis Vaccine
Smallpox Vaccine
Cholera Vaccine
Typhus Vaccine
Typhoid Vaccine
BCG Vaccine (Dried)
Diphtheria Antitoxin
Tetanus Antitoxin
Diluted Tuberculin for Mantoux Test
Diphtheria Toxoid
Maintenance and Distributuion of the
Strain of Tubercle Baccillus to be
used for the Production of BCG Vaccine

The ban on the use of Japanese produced biologic products has not been entirely lifted. Only those products which successfully pass the assay conducted by the National Institute of Health may be used. A list of products by producers, which have passed assay, is published each week in the Weekly Bulletin, by the Supply Division of the Public Health and Welfare Section.

All regulations pertaining to the biologic production and control program are being distributed in both the Japanese and English languages by the Ministry of Welfare, Japanese Government. This is an attempt to eliminate misinterpretation of the regulations which has resulted in the past at the local levels of use. Official English translations of all regulations will be published in the Weekly Bulletin as they are promulgated. One of these has already been published. (Weekly Bulletin No. 128).

There has been and there will continue to be for some time, a shortage of all biologic products for human use. Licensed producers are being continuously encouraged to expand their facilities and to produce all products for which they are licensed at maximum capacity. Production quota restrictions have been entirely lifted as one means of encouragement. Some quotas have been issued at the request of producers to be used as an aid toward obtaining loans from banks.

The biologic production and control program should be a cooperative program between the Japanese Government and licensed manufacturers. Assistance of an informative and technical nature may be obtained by the manufacturer from the National Institute of Health. This is a primary responsibility of the National Institute of Health but it can only assist in response to specific requests.

# Hexylresorcinol: Report on Effectiveness Desired

Health Officers may in the course of their work hear of studies or reports on the effectiveness as a vermifuge of the new gelatin coated hexylresorcinol product released under Ministry of Welfare revised specifications. This headquarters would welcome the forwarding of reports of the more extensive or authentic studies which may have been made by Japanese physicians or health agencies, particularly if comparisons through use of "controls" are made with other commonly used vermifuges. Although the passing of adult round worms following treatment indicates some specificity, a search for ova in the stools two or three weeks following treatment is a more reliable means of determining effectiveness. Absence of ova following treatment of individuals previously diagnosed as being infested should be the criteria of cure.

" SECTION III

NURSING AFFAIRS DIVISION

#### Private Employment Exchanges

The following has been extracted from the Economic and Scientific Section's Labor Bulletin, Vol. II, No. 8, dated 30 April 1949.

"Control of Private Employment Exchanges. The original Employment Security Law had provisions for public licensing and control of private employment exchanges. These provisions have been amended to make them conform more nearly to International Labor Office Conventions and Recommendations and to permit more latitude for the operation of non-profit private employment exchanges. Under the new law, a distinction is made between fee-charging profit-making agencies and fee-charging non-profit making agencies with the latter given somewhat less restrictive regulation. Another provision would permit these private employment agencies to limit their service to certain categories of workers, with the permission of the Labor Ministry. For example, a Nurses' Association under the new provisions would be able to set up a non-profit fee-charging agency and to limit its services to its own members, provided the Labor Ministry approved."

This clarifies the misunderstanding that has heretofore existed concerning the operation of non-profit employment exchanges by nursing associations.

#### Fducation

Four Japanese nurses departed Japan on 19 June for one year of study in the United States. The Rockefeller Foundation is sponsoring three of the group, two for post graduate study in public health nursing and one for clinical nursing. The American Red Cross is sponsoring the remaining member who will study Red Cross nursing techniques at ARC Headquarters.

Four Japanese nurses who have been taking post graduate training in the United States are expected to return to Japan next month.

#### SECTION IV

#### VETERINARY AFFAIRS DIVISION

#### Animal Diseases

The Animal Hygiene Section, Ministry of Agriculture and Forestry, submitted the following report on animal diseases occurring during the period 11 - 17 June.

| Prefecture          |                   | Disease                                  | No. of Cases                            |
|---------------------|-------------------|--|---|
| Hokkaido .<br>Akita |                   | Swine plague<br>Swine cholera            | 13 2                                    |
| Yamagata            |                   | n n n                                    | . 3                                     |
| Chiba               |                   | " erysipelas                             | . 7                                     |
| Ishikawa            |                   | n e in in in in the second of the second | 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - |
| Shizuoka            |                   | 11 11                                    | 1                                       |
| Toyama              |                   | tt tt                                    | 2                                       |
| Niigata             |                   | P  | 3                                       |
| Yamanashi           | the second second | 11 11 11 11 1 1 1 1 1 1 1 1 1 1 1 1 1    | 1                                       |
| Nagano              |                   | H H                                      | 2                                       |
| Fukushima           |                   | ti ti                                    | 5                                       |
| Saitama             |                   | Equine encephalomyelitis                 | 1 (suspect)                             |

## SECTION V

#### SUPPLY DIVISION

# Mission of American Pharmaceutical Association

The Public Health and Welfare Section requested authorities in Washington to invite a delegation of members of the American Pharmaceutical Association to visit Japan, to advise on pharmaceutical education and on the organization and functions of the pharmaceutical association. Improvements have been accomplished in both of these important public health activities to implement the objectives of the Occupation. The standards of educational requirements in Japan have been advanced, aimed to place pharmacy on a high professional plane. The same objective was to be accomplished by dissolution of the wartime pharmacists associations, which have been replaced by newly organized pharmaceutical associations based on democratic concepts

The American Pharmaceutical association, following acceptance of the invitation selected a mission consisting of five leaders in the field of pharmacy in the United States, who are scheduled to depart from California on 25 June. The members are Dr. Glen L. Jenkins, president of the American Pharmaceutical Association and Dean of the College of Pharmacy, Purdue University, Lafayette, Indiana; Dr. Hugh C. Muldoon, Dean of the College of Pharmacy, Dequesne University, Pittsburgh, Pa..

Dr. Troy Daniels, Dean of the College of Pharmacy, University of California at Berkely, California; Mr. Don Franke, Chief Pharmacist, University of Michigan Hospital at Ann Arbor, Michigan; and Mr. F. Royce Franzoni, Vice-President National Association Board of Pharmacy, member District of Columbia Board of Pharmacy, and practicing pharmacist in Washington, D. C.

It is contemplated that the visiting delegation will consult with Japanese leaders in all phases of pharmaceutical affairs, professional and commercial, as well as with Japanese Government officials, national and local. Field inspection trips will be scheduled to examine installations of educational, therapeutic and commercial natures.

#### Pharmacy Week

The ensuing visit of the mission of the American Pharmaceutical Association will coincide with Pharmacy Week in Japan. The Japanese Pharmaceutical Association has set aside the week of 5 July through 11 July as Pharmacy Week. This is another "first" in the history of pharmaceutical affairs in Japan.

Theme chosen for this activity is "Infectious Diseases", considered appropriat to the summer season. A vigorous public campaign will be conducted in cooperation with other public health professional groups, with related commercial agencies, and with government officials, to acquaint the Japanese public with the dangers of infectious diseases and necessary protection against them, and the part the interested professional, commercial and governmental groups play in protecting the health of the Japanese people. The information will be disseminated through the media of posters, displays, press, radio, meetings, and other means of communication It is expected programs will be conducted on national and local levels throughout the duration of Pharmacy Week.

#### Hexylresorcinol Production

A total of 507.7 kg of hexylresorcinol crystals passed assay during the period 21 May - 3 June, while 6.0 kg failed assay tests, and 321.0 kg were under assay. The two-week production of hexylresorcinol capsules totaled 4,591,883, with 1,396,000 still under assay. The assayed figure includes 55,000 pills of 0.2 grams hexylresorcinol content.

Total production for May:

|                 | Crystals   | Capsules           |
|-----------------|------------|--------------------|
| 1 - 7 May       | 229.7 kg   | 902,400 capsules   |
| 8 - 20 Ney      | 758.2      | 2,424,154          |
| 21 May - 3 June | 507.7      | 4,591,883          |
| Total           | 1,522.6 kg | 7,918,437 capsules |

Totals of 5,487.5 kg of hexylresorcinol crystals and 16,312,337 capsules were produced during the first five months of 1949. Monthly average crystal production for 1949 equals 3.6 times 1948 monthly averages, an indication that the hexylresorcinol production is expanding steadily so that increasing quantities of the drug will be available for distribution throughout all prefectures.

Reference is invited to Preventive Medicine Section of this Bulletin for further comments regarding hexylresorcinol.

# Distribution of Sprayers and Dusters

During the period 29 May - 11 June 13,534 pieces of dusting and spraying. equipment were distributed to 39 prefectures as follows:

| Pre facture  | DDT Duster  | Knapsack<br>Sprayer   | Semi-automatic Sprayer   | Hand<br>Sprayer  | Engine<br>Sprayer  |
|--|---|---|--|--|--|
| Hokkaido Aomori Yamagata Miyagi Iwate Fukushima Ibaraki Tochigi Gumma Saitama Chiba Tokyo Kanagawa Niigata Toyama Fukui Yamanashi Nagano Shizuoka Aichi Kyoto Osaka Shimane Okayama Hiroshima Kagawa Tokushima Fukuoka Ehime | 0<br>0<br>0<br>0<br>0<br>0<br>34<br>1008<br>0<br>382<br>265<br>1138<br>10<br>200<br>0<br>48<br>100<br>0<br>0<br>3<br>100<br>0<br>0<br>240<br>300<br>0 | 0<br>0<br>0<br>0<br>70<br>0<br>0<br>24<br>0<br>58<br>90<br>233<br>79<br>300<br>20<br>0<br>0<br>32<br>0<br>0<br>200<br>656<br>71<br>210<br>30<br>0 | 50<br>84<br>5<br>0<br>112<br>25<br>0<br>44<br>29<br>32<br>53<br>119<br>48<br>28<br>6<br>42<br>0<br>84<br>40<br>42<br>0<br>83<br>6<br>42<br>0<br>84<br>40<br>42<br>0<br>85<br>14<br>62<br>40<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0 | 10<br>0<br>0<br>0<br>120<br>200<br>0<br>0<br>362<br>134<br>382<br>330<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0 | 2<br>0<br>27<br>0<br>0<br>0<br>0<br>0<br>4<br>1<br>1<br>2<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0 |

7

| Prefecture | DDT Duster | Knapsack<br>Sprayer | Semi-automatic Sprayer | Hand<br>Sprayer | Engine<br>Sprayer |
|------------|------------|---------------------|------------------------|-----------------|-------------------|
| Saga       | 200        | 0                   | 0                      | , 0             | 0                 |
| Nagasaki   | 0          | 10                  | 18                     | 0               | 0                 |
| Niyazaki   | 200        | 0                   | 0                      | 0               | . 0               |
| Kumamoto   | 212        | 55                  | 20.                    | 6               | 0                 |
| Kagoshima  | 400        | 0                   | 0                      | 100             | 0 .               |
| Akita      | 0          | 0                   | ** 83                  | 0 ,             | 0                 |
| Hyogo      | 0          | 0                   | 700                    | 0               | . 0               |
| Nara       | 0.         | . 0                 | 0                      | <b>7</b> 00     | 0                 |
| Wakayama   | 0          | , 0                 | 30                     | 0               | 0                 |
| Yamaguchi  | 200        | Q.                  | 35                     | 200             | 0                 |

# Biologics Assay (Passed)

In the previous issue of the Bulletin it was announced that in future reporting on the status of biological products the term "reassay" was to be discontinued. This concerns reporting on the supply status of these products only.

During the period 7 June - 13 June the following biologics have been assayed and found to meet minimum standards.

| <u>Item</u>                 | Manufacturer   | Lot No.      | Quantity                        |
|-----------------------------|--|--------------|---------------------------------|
| Cholera Vaccine             | Tokyo-to Fisei Institute                                     | 7            | Unit: cc<br>28,400              |
| <u>Piphtheria Antitoxin</u> | Nihon Saikin   | 1 2 3        | 22,710<br>22,710<br>22,710      |
|                             | Hayashi Seiyaku<br>Kitasato Institute                        | 30<br>115    | 9,849 13,254 <u>Unit: doses</u> |
| Small Pox                   | Handai Biken Aichi Prefecture Institute                      | 8<br>9<br>51 | 187,250<br>215,625<br>151,000   |
| m 4                         | Kitasato Institute   | 44           | 307,200<br>Unit: cc             |
| Tetanus Antitoxin           | Kitasato Institute<br>Chiba Prefecture Institute             | 257<br>18    | 9, <b>5</b> 60<br>9,780         |
| Typhus Vaccine              | Kaketsuken<br>(Kagaku & Kessei Ryoho<br>Institute, Kumamoto) |              | 15,400                          |

| Item                  | Manufacturer   | Lot No.                               | Quantity                                       |
|-----------------------|--|---------------------------------------|--|
| Typhoid & Paratyphoid | Kobe Eisei   | 35                                    | <u>Unit: cc</u> 37,100                         |
|                       | Hayashi Seiyaku Co.<br>Fujisawa Yakuhin<br>Toshiba Institute | 49<br>· 35<br>62<br>204<br>212<br>213 | 37,650<br>38,350<br>38,850<br>33,350<br>39,150 |

SECTION VI

# NARCOTIC CONTROL DIVISION

# Information

The Code of Ethics adopted by the Japanese Motion Picture Association 1/4 June centains the following statements: "Hethods of smuggling should not be depicted in detail" and "Illegal traffic and use of narcotics and medicines similar to this must not be depicted."

## Administrative Action

Instructions (Yaku Hatsu No. 255, 13 June 1949) issued by the limistry of leffare to the prefectures cover the transfer and receipt of broken narcotics. All broken narcotics must be listed on the order form at the time of receipt from a local wholesaler and are not to be replaced from other packages. The sale price will be reduced according to the amount of breakage. Local wholesalers may receive replacement narcotics from central wholesalers, if the narcotics are broken in transit, if the exchange is approved by a narcotic agent, and if order forms are used and the proper notation made.

Additional instructions (Yaku Hatsu No. 1080, 16 June 1949) state that in the future seized narcotics, residual narcotics, excess narcotics or inferior narcotics will be delivered to the Narcotic Section, Ministry of Welfare, rather than to Sankyo Company, Tokyo, as heretofore. This change follows completion of two satisfactory vaults which have been constructed in the new quarters now occupied by the Narcotic Section. An official of the Narcotic Section has been assigned to receive, inventory, segregate and periodically dispose of the narcotics, as an agent of the Drug Disposal Committee, for salvage into medicinal narcotics.

The Yaku Hatsu sets forth in detail the duties and responsibilities of agents in properly inventorying, sealing, marking for identification, and forwarding the narcotics by no later than the 10th day of each month following the month during which the narcotics become available for disposition. Forms which are to be accomplished in connection with the above actions are attached to the Yaku-Hatsu.

#### SECTION VII

#### WELFARE DIVISION

#### Repatriate "Loving Spirit" Fund Campaign

Many Military Government Monthly Welfare Activities Reports indicate that a national "Love the Repatriates Fund Campaign", is underway in their prefectures. Questions have been raised as to whether or not this is a part of a National Fund Campaign.

The Ministry of Welfare has approved this campaign with the understanding that funds collected will be used to provide returning repatriates with comfort items, free telephone and telegraph service, etc. The Ministry recommended that the total amounts collected, including an itemized breakdown of expenditures, be published in the local press. The Ministry of Welfare has instructed the Prefectural Welfare Departments to support and encourage the local committees (made up of private social work agencies, religious bodies, and civic groups), but not to actively participate in the campaign. The above information is contained in En-Shi No. 639, dated 13 June 49, from: The Director of the Repatriation and Relief Bureau, Ministry of Welfare to Each Prefectural Governor, subject: Concerning Collection in Connection with Love Campaign for Repatriation Relief.

The Ministry of Welfare has been informed that the local Prefectural Planning Committees should seek the advice of the local Military Government Welfare Office in the event they have difficulties in drawing up their programs.

#### Vocational Loans

The People's Finance Corporation Law was passed by the Diet on 17 May 1949. Under this new law the People's Bank and the Pension Bank are liquidated and are replaced by the People's Finance Corporation. The Corporation is capitalized for ¥ 1,300,000,000 and is authorized to make individual business loans for amounts up to ¥ 50,000 for a three year period at 12% interest per annum. The People's Finance Corporation operates under the jurisdiction of the Ministry of Finance. An agreement between the Ministry of Finance and the Ministry of Welfare permitted the former People's Bank to act as a banking agent for the Ministry of Welfare in disbursing Welfare Vocational loans and receiving the interest and principal of outstanding Welfare Vocational loans. Under a new agreement between the Ministry of

Finance and the 'injectry of Velfare the People's Finance Corporation will be authorized to act as the banking agent handling Welfare Vocational loans which were formerly processed through the People's Bank.

The Ministry of Welfare Vocational Loans have been increased from a maximum of \$7,000 to \$15,000 per individual loan, with interest rate increased from 6% per annum to % per annum. The loan term is five years. A shorter term loan of \$10,000 per person at 12% per annum for a three year period has also been authorized

The maximum number of persons, as a group or corporation permitted to request Welfare Vocational loans is 30 persons.

# Public Assistance Reports - April 1949

The Ministry of Welfare has submitted the following figures for the month of April 1949. Figures for March 1949 and April 1948 are shown for the purpose of comparison:

|                                   | April 1949    | March 1949  | April 1948    |
|-----------------------------------|---------------|-------------|---------------|
| Persons-institutional             | 133,412       | 139,312     | 135,944       |
| Persons non-institutional         | 1,517,821     | 1,582,679   | 2,013,927     |
| TOTAL                             | 1,651,233     | 1,721,991   | 2,149,871     |
| In Cash*                          | 660,088,535 ¥ | 801,720,789 | ¥ 366,200,622 |
| In Kind                           | 53,247,114    | 52,276,377  | 59,685,650    |
| *Before deductions for repayment. | 713,335,649   | 853,997,166 | ¥ 425,886,272 |

#### Public Assistance by Prefectures

Inclosed with this Bulletin (Incl. No. 1) is Table VI, Public Assistance Reports by Prefectures for the month of April 1949. It will be noted that April reports saw a decline over March in all columns save that of Relief Expenses in Kind which are ¥ 970,737 greater than for March. Total Relief Expenses in Cash are ¥141,488,191 less than for March. In April, 5,900 fewer persons were receiving institutional care than in March; 64,858 fewer persons were reported receiving non-institutional care. All prefectures reflected a reduction in case load in April over March except Ibaraki, Saitama, Nagano, Shiga, Okayama and Oita. These reductions in case loads may reflect seasonal employment which in the agricultural areas particularly would see thousands of person returning to the fields. Also to be

considered as a factor is the re-absorption of repatriates into the economy of the many areas of selected residence. In this regard attention is invited to the reduction in amount for "In Kind" aid, April 1948 and April 1949.

#### Cooperative for American Remittances to Furope, Inc. (CARE)

The following report covers "CAPE Operations in Japan", since the arrival of their first shipment in July 1948 through 31 May 1949:

| a. | Food   |                 |                            |
|----|--|-----------------|----------------------------|
|    | Total Packages received Packages damaged, etc. Packages delivered Total packages on hand | 2,676<br>16,904 | 29,989<br>19,580<br>10,409 |
| b. | Woolen   |                 |                            |
|    | Total packages received  | 40              | 8,016                      |
|    | Packages damaged, etc. Packages delivered Total packages on hand                         | 60<br>7,565     | 7,625                      |
| c. | Blanket  |                 |                            |
|    | Total packages received Packages damaged, etc. Packages delivered                        | 10<br>1,519     | 1,644<br>1,529<br>115      |
|    | Total packages on hand   |                 | 117                        |
| d. | Knitting   |                 |                            |
|    | Total packages received Packages damaged, etc. Packages delivered Total packages on hand | 24<br>2,197     | 3,024<br>2,221<br>803      |
|    |  |                 |                            |

Total packages received
Packages damaged, etc.
Packages delivered
Total packages on hand

4,980

# Disaster Relief

Inclosed with this issue of the Public Health and Welfare Weekly Bulletin (Incl. No. 2) is Chu-Sai Hatsu No. 18, dated 17 June 1949, from the Working Committee of the Central Disaster Relief Planning Board to the Chairmen, Regional and Prefectural Working Committees of Disaster Relief Planning Boards, which sets forth instructions covering the establishment of special warning and evacuation procedures for those areas in danger of tidal waves.

Prefectural and local Disaster Relief Committees, within tidal wave danger areas, are being requested to complete their special warning and evacuation procedures within a period of 60 days. Military Gevernment officials will, in most instances, be contacted by prefectural and local officials for guidance and assistance in formulating adequate and effective plans.

#### SECTION VIII

#### SOCIAL SECURITY DIVISION

#### Social Insurance Records

Conversations have been held recently with representatives of the Insurance Bureau, Ministry of Welfare, relative to a project to set up a card index for all beneficiaries under the Welfare Pension Insurance Program to serve as a basis of actuarial studies. In the course of these discussions, the following details on existing record-keeping practices were ascertained;

Prior to 1944, record-keeping and benefit payments for both Welfare Pension Insurance and Seamen's Insurance were handled from the national office in the Ministry. While the Seamen's Insurance administration has remained so centralized, the records for individuals insured under Welfare Pension Insurance were decentralized to the prefectures in late 1944 because of space restrictions resulting from the bombing of Tokyo. The decentralization was intended to be a temporary war measure but, because of continuing congestion in the national government offices, there is no definite plan to return the records to the Ministry of Welfare.

In those prefectures which have "Branch Offices" supplementing the prefectural Insurance Section, the Welfare Pension Insurance records were further distributed to the branch office servicing the area in which the individual was employed or the branch office which was paying benefits. Each branch office thereafter has maintained its own such records. The only exceptions to this is found in Tokyo-to where all such Welfare Pension Insurance records for the metropolis were maintained in a single branch office until recently when space limitations made it necessary for each branch office to maintain such records for all persons becoming insured for the first time. The older records continue to be located in the one branch office.

The Seamen's Insurance Section of the Insurance Bureau, Ministry of Welfare, continues to keep a complete card file on all insured seamen and determines and pays all long-term benefits for seamen. Only short-term benefits are paid by the prefectural or branch office and no separate cards are maintained for the individual seamen for that purpose, the determinations being made upon the pocket-ledger carried by the insured seaman and upon the ledger which lists seamen according to the shipowners who employ them.

Under Welfare Pension Insurance, each prefectural Insurance Section or Branch Office maintains a card file on all persons who first became insured in the area served by such prefectural Insurance Section Office or Branch Office. This card file contains all relevant information on the insured person and is kept up-to-date within the limitations outlined below. It serves as the basis for the computation of the insured person's benefits. Each card carries a number preceded by a letter indicating the prefecture originally issuing the number.

When an employer reports a new employee to the Prefectural Insurance Section (or Branch Office, as appropriate), he is supposed to indicate whether or not such employee previously was assigned a number under the Welfare Pension Insurance program. If the insurance office is of the opinion that no number has been assigned to this employee, it assigns a number to him, sets up a record card for him, and notifies the Welfare Pension Insurance Section, Insurance Bureau, Ministry of Welfare, that the number was assigned. If, on the other hand, the insurance office believes that a number may have been issued previously to this employee but is unable to determine such number definitely, it requests the Ministry of Welfare to advise it of the proper number.

The Ministry of Welfare maintains a master index consisting of cards for each insured person, showing his account number, date of birth (but not birthplace) sex and the date he first became insured. Theoretically, this index should prevent the issuing of more than one number for any individual but the records are not up-to-date, allegedly because of lack of staff, and consequently several numbers may be assigned to the same person and a corresponding number of individual record cards will be maintained in the local insurance offices.

When a worker had been insured through a prefectural Insurance Section or Branch Office other than the office to which his current employment is reported, the office originally issuing the account number retains the individual record card it had set up for him. No notification is sent to such office concerning his new employment until such employment is terminated or the individual applies for benefits. When the current employment is terminated, a summary report is made by the office serving his last employer to the office which originally issued the account number and the data is recorded on the individual record card there. If the worker applies for benefits, the office to which he applies obtains the necessary data from the office

which holds the individual record card, computes the amount to which he is entitled, and pays the allowance. The individual record card is not forwarded in such a case, nor is it forwarded when the insured persons obtains employment in different prefectures or different branch office areas. It is always retained in the office which originally issued the account number.

When an insured person changes to employment in an area served by an office other than the one through which he was first insured, such other office maintains a record of his current employment in a ledger in which he is listed with other employees of the same employer.

#### SECTION IX

MEMORANDUM TO THE JAPANESE GOVERNMENT

None.

CRAWFORD F. SAMS Brigadier General, Medical Corps

Change of F Samus

Chief

#### 3 Inclosures:

- 1. Public Assistance April 1949.
- 2. Chu-Sai-Hatsu No. 18 Working Committee of the Central Disaster Relief Planning Board.
- 3. Summary Report of Cases and Deaths from Communicable Diseases in Japan for Week Ended 11 June 1949.

|             | PERSONS       |                   | RELIEF EXPENSES                       |              |
|-------------|---------------|-------------------|---------------------------------------|--------------|
| PREFECTURE  | INSTITUTIONAL | NON-INSTITUTIONAL | IN KIND                               | CASH         |
| HOKKAIDO    | 10,779        | 48,724            | 1,477,504                             | 28,602,637   |
| AOMORI      | 1,792         | 26,100            | 133,778                               | 10,624,492   |
| IWATE       | 1,303         | 34,071            | 118,981                               | 15,787,890   |
| MIYAGI      | 1,206         | 40,501            | •                                     | 12,188,400   |
| AKITA       | 770           | 37,793            | 5,793,746                             | 19,233,702   |
| YAMAGA TA   | 904           | 24,535            | 16,757                                | 9,438,980    |
| FUKUSHIMA   | 813           | 48,110            | 49,914                                | 17,526,310   |
| IBARAKI     | 1,229         | 34,037            | 1,306,830                             | 9,976,530    |
| TOCHIGI     | 830           | 21,259            | 309,913                               | 7,684,185    |
| GUMMA       | 4, 583        | 33,047            | 7,016                                 | 13,819,001   |
| SAITAMA     | 1,441         | 39,965            | 874,665                               | 16,777,175   |
| CHIBA       | 2,439         | 31,819            | 24,310,355                            | 11,522,361   |
| TOKYO       | 18,954        | 97,569            | ~                                     | 60,441,275   |
| KA NA GAWA  | <b>5,</b> 603 | 37,213            | 324,100                               | 20,512,665   |
| NIIGATA     | 9,879         | 51,971            | 228,804                               | 23, 299, 606 |
| 71          | 1,040         | 24,697            | -                                     | 9,467,985    |
| TOYAMA      | 1,566         | 21,317            | 129,324                               | 8,744,537    |
| ISHIKAWA    | 502           | 17,115            | on and                                | 6,918,988    |
| FUKUI       | 522           | 19,397            | 743,319                               | 6,538,548    |
| YAMANASHI   |               | 39,002            | 31.2,330                              | 19,569,099   |
| NA GA NO    | 3,686         | 27,814            | 396,623                               | 10,750,601   |
| GIFU        | 1,149         | 40,833            | 2,197,343                             | 16, 294, 450 |
| SHIZUOKA    | 2,815         | 52,647            | 1,510,785                             | 21,270,120   |
| AICHI       | 7,427         | 33,858            | 129,441                               | 14,503,218   |
| MIYE        | 1,084         | 22,343            | · · · · · · · · · · · · · · · · · · · | 7,610,373    |
| SHIGA       | 510           |                   | 7,692,459                             | 17,096,278   |
| KYOTO       | 3,504         | 39,125            | 23,553                                | 38,126,297   |
| OSA KA      | 8,906         | 49,518            | 150,975                               | 24,324,398   |
| HYOGO       | 5,196         | 62,530            | 1,00,717                              | 7,046,551    |
| NARA        | 644           | 18,589            | 138,450                               | 9,385,096    |
| WA KA YA MA | 324           | 24,667            | 649,755                               | 6,831,335    |
| TOTTORI     | 1,255         | 15,346            | 0479177                               | 8,968,132    |
| SHIMANE     | 773           | 22,668            | 377,537                               | 15,873,607   |
| OKVAVWV     | 3,444         | 38,575            | 368,590                               | 17,414,257   |
| HIROSHIMA   | 2,592         | 37,874            |                                       | 12,962,348   |
| YAMA GUCHI  | 8,622         | 28,134            | 56,698                                | 9,136,388    |
| TOKUSHIMA   | 2,147         | 25,810            | 270,464                               | 6,905,514    |
| KAGAWA      | 1,238         | 21,096            | 1,209,921                             | 11,495,486   |
| EHIME       | 540           | 30,245            | 60,957                                | 8,303,031    |
| KOCHI       | 674           | 19,698            | -337,900                              | 7,293,016    |
| FUKUOKA     | 2,146         | 15,591            | . 22/.900                             | 192779010    |

Inclosure No. 1

| PREFECTURE            | PERSONS       |                   | RELIEF EXPENSÉS   |                         |
|-----------------------|---------------|-------------------|-------------------|-------------------------|
|                       | INSTITUTIONAL | NON-INSTITUTION L | IN KIND           | C/SH                    |
| SAGA                  | 1,316         | 17,496            | 515,344           | 7,356,573               |
| NA.GASAKI<br>KUMAMOTO | 1,574         | 29,554            | 1,593             | 13,126,443              |
| OITA                  | 1,593         | 33,343            | 549,096           | 13,321,460              |
| MIYAZAKI              | 2,102         | 19,766            | 00.007            | 7,625,011               |
| KA GOSHIMA            | 1,234         | 21,721<br>40,738  | 92,025<br>380,269 | 7,172,595<br>11,181,591 |
| TOTAL 13              | 133,412       | 1,517,821         | 53,247,114        | 660,088,535             |

#### WORKING COMMITTEE OF THE CENTRAL DISASTER FR IEF PLANNING BOAFD

Chu-Sai-Hatsu No. 18

17 June 1949

Chairmen of the Working Committee of the Regional Planning Board and Chairmen of the Working Committee of the Prefectural Disaster Relief

Planning Board.

FROM : Chairman of the Working Committee of the Central Disaster Belief Planning Board.

SUBJECT: Communication of a Warning Against Tidal Wave caused by an Earthquake and Formulation of a Plan for Sheltering.

While you are believed to consider various counter-measures against emergency disasters, the ministries concerned are taking preventive measures against the flood and fire, as materialized in the Flood Drevention Law and the fire prevention movements. With regard to the tidal wave caused by an earthquake, however, comprehensive counter-measures have not been contemplated yet. Therefore, the ministries concerned have decided to have a relief plan concerning the tidal wave disaster and are pushing forward preparations for it.

The records of the Central Meteorological Observatory reveal that the area stricken by tidal waves is limited to some extent, and if the people living in that area have an adequate knowledge of an earthquake and tidal wave, and are quite familiar with the tidal wave warnings, and take action in an exact judgement, following "Guide for Sheltering from Tidal Waves", the damage can be reduced to a considerable extent.

Taking these into account, you are hereby requested, at a prefectural level, to lay out a plan for tidal waves and make efforts to reduce the damage to the minimum, in an attempt to communicate the tidal wave warnings as quickly as possible to the people of the cities, towns and villages within the tidal wave defense area, and to make them familiar with a plan of sheltering. In that case, you should give consideration to the circumstances peculiar to the area under your jurisdiction.

It is requested that plans be completed and forewarded to the Working Committee within 60 days after receipt of this notice.

#### Notes:

I. Communication of tidal wave warning.

1. The Central Meteorological Observatory intends to establish "Regulations Pertaining to Tidal Wave Warnings", and is now in consultation with the ministries concerned. As soon as it has been decided, it will be notified to you.

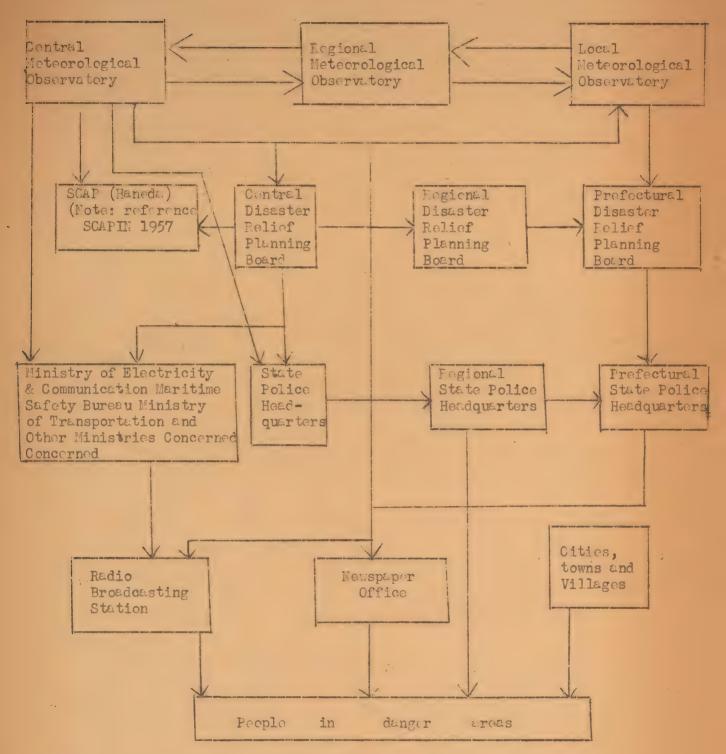
Inclosure #2

- 2. With regard to the communication of the tidal wave warnings, the Ministry of Flectricity and Communication intends to establish "Regulations on Emergency Telegraph and Telephone", by which a tidal wave warning is transmitted to the agencies concerned and the people in the defense area through the Radio Broadcasting Station and the newspaper offices.
- 3. Communication system of the tidal wave warning refer to attached table (Inclosure 1).
- II. Measures taken by the Prefectural Disaster Relief Planning Board.
- 1. The Prefectural Disaster Relief Planning Board should make the cities, towns and villages within the tidal wave defense area formulate a concrete plan concerning the following matters.
  - (1) To make the people familiar with the tidal wave warning and a method of communication in advance.
  - (2) To give special consideration to and devise methods for warning individual homes and make plans for the evacuation of institutions, such as schools, factories, hospitals, etc.
  - (3) To select a place for sheltering against the attack of tidal waves, taking the population and the lay of the land into consideration.

In selecting the place, considerations must be given in order that emergency relief (sheltering, emergency feeding, and so forth) may be commenced immediately.

- (4) To fix the capacity of persons to be alloted to each shelter, to which a definite area is allocated respectively.
- (5) To select the roads leading to the above shelters, and to provide a method of using them.
- (6) To make the people familiar with the above method of taking shelter, and to prevent confusion in the time of sheltering.
- 2. On the basis of the plans worked out according to the foregoing paragraphs, a comprehensive prefectural plan should be drawn up.
- 3. Every effort should be made to propagate and popularize among the people a knowledge of an earthquake and tidal wave by means of a radio, newspaper, lecture meeting, exhibition and the like with the co-operation of the Local Meteorological Observatory police station, the experienced and learned.

# COMMUNICATION SYSTEM OF TITAL WAVE VARNING



Remarks: The communications indicated by the mark ( ) are made by the use of the emergency telephone of the Electric Communication Ministry.

Kenschichi Lasuda

Chairman of Torking Committee of the Central Disaster Belief Planning Board and Director, Cabinet's Secretariat.

For the Cahirmen:

/s/ Chujiro Kimura
/t/ CHUJIRO KIMURA
Working Committee of the Contral Disaster
Relief Planning Board and Director of
Social Affairs Bureau, Ministry of Welfare

# DIGEST OF WEEKLY REPORT OF COMMUNICABLE DISEASES IN JAPAN FOR THE WEFK ENDED 11 JUNE 1949

During the twenty-fourth week ended 11 June 1949 there were reported 25,203 cases of communicable disease compared with 27,422 cases in the preceding week. A few corrections were received for last week, so comparisons in this digest are based upon corrected figures.

Diphtheria cases this week (232) remained approximately the same as in the previous week (235). The number of deaths (22) did not change. The current case figure was 7 percent higher than that (217) for the same week of last year but was nearly 60 percent below the corresponding total (564) for 1947. Twenty of the prefectures had more cases this week than last week, 19 had fewer, and 7 did not change. Prefectural case figures this week ranged from a low of zero in 5 instances to a high of 16. The current and cumulative case rates were 15.1 and 21.9 respectively. The corresponding death rates were 1.4 and 2.3.

The number of dysentery cases this week (277) increased 17 percent from the preceding week (237). Deaths, however, decreased from 70 to 61. Cases this week were 34 percent above those in the twenty-fourth week of last year (206) but were 27 percent below the total (379) for the corresponding 1947 period. Cases decreased from last week in 21 prefectures, increased in 20, and did not change in 3. Two additional prefectures (Yamaguchi and Saga) had no cases reported in either period. Tokyo-to reported 47 cases this week, Shizuoka and Gumma Prefectures had 28 and 27 cases respectively, and 35 other prefectures with from 1 to 18 cases each accounted for the remainder. The current and cumulative case rates were 18.1 and 5.1 respectively. The corresponding death rates were 4.0 and 1.3.

There were 18 percent more cases of typhoid fever this week (161) than there were last week (137). The number of deaths (16) changed only slightly from the previous number (15). Current cases were nearly 20 percent fewer than in the same week of last year (198) and more than 40 percent below the corresponding 1947 figure (276). There were increases over last week in half (23) of the prefectures, decreases in 21, and no change in 1. Oita Prefecture reported no cases in either period. Thirty-seven prefectures had from 1 to 10 cases each this week, Tokyo-to and Miyagi Prefecture reported 17 and 15 cases respectively, and the other 7 had no cases recorded. The current and cumulative case rates were 10.5 and 5.8 respectively. The corresponding death rates were 1.0 and 0.7.

Paratyphoid fever cases numbered 39 currently compared with 33 last week, an increase of 18 percent, and deaths (2) did not change. This week's cases were half of those (77) in the twenty-fourth week of last year and 43 percent of the corresponding total (90) for 1947. Cases increased over last week in 14 prefectures, decreased in 10, and did not change in 4. There were no cases reported in either period in the remaining 18 prefectures. Current cases were distributed among less than half (21) of the prefectures, each having from 1 to 7 cases. The current and cumulative case rates for all Japan were 2.5 and 2.0 respectively. The corresponding death rates were both 0.1.

There were 8 cases of smallpox and one death this week compared with 9 cases and no deaths last week. In the twenty-fourth weeks of 1948 and 1947 cases numbered zero and 9 respectively. Five of the current cases were reported by Wakayama Prefecture with no previous cases this year, 2 cases were in Fukuoka Prefecture, and 1 case and the 1 death occurred in Osaka Prefecture. The current and cumulative case rates for all Japan were 0.5 and 0.3 respectively. The corresponding death rates were 0.1 and less than 0.1.

One typhus fever case and no deaths were reported this week, whereas there were 3 cases and 1 death in the preceding week. There were 29 cases in each of the corresponding periods of 1948 and 1947. The one current case occurred in Osaka Prefecture. The current and cumulative case rates were 0.1 and 0.2 respectively. The cumulative death rate was less than 0.1.

The number of malaria cases decreased 36 percent, from 172 last week to 110 in the present week. There were no current deaths, whereas last week there was one. The present case figure was 18 percent below that (134) for the same week of last year and 64 percent less than the total (308) for the corresponding 1947 period. Fifteen prefectures had fewer cases this week than last week, 9 had more cases, and 5 remained the same. The other 17 prefectures had no cases reported in either week. Cases in Shiga Prefecture (72) accounted for about two-thirds of the current total,

and 18 additional prefectures with from 1 to 7 cases each accounted for the remainder. The current and cumulative case rates were 7.2 and 313 respectively. The cumulative death rate was 0.1.

There have been no cases of Japanese "B" encephalitis reported since January. No cases were recorded in the twenty-fourth weeks of either 1948 or 1947.

Scarlet fever cases this week (106) were 11 percent fewer than in the preceding week (119). No deaths were reported in either period. Current cases were approximately twice those (52) in the same week of last year and over 70 percent greater than the total (62) in the corresponding period of 1947. There were decreases from last week in 17 prefectures, increases in 8, and no change in 6. Fifteen prefectures had to eases reported in either week. Prefectural case figures currently ranged from a low of zero in 18 instances to a high of 15. Gumma (15), Yamagata (14), and Tok/o-to (13) together accounted for 40 percent of the total number of cases. The current and cumulative case rates were 6.9 and 6.2 respectively. The cumulative death rate was 0.1.

There were 28 cases of epidemic meningitis and 13 deaths this week compared with 24 cases and 8 deaths in the preceding week. The current number of cases was 20 percent less than in the corresponding week of 1948 (35) and nearly 60 percent belt the figure (67) for the same period of 1947. Cases decreased from last week in 9 prefectures, increased in 7, and did not change in 6. More than half (24) of the prefectures reported no cases in either period. Current cases were distributed among 15 prefectures having from 1 to 6 cases each. The current and cumulative case rates for all Japan were 1.8 and 2.0 respectively. The corresponding death rates were 7.8 and 0.5.

There continued to be no cholera or plague.

Measles cases decreased 18 percent, from 9,649 last week to 7,903 in the current period. This was the first substantial decrease to be recorded since the disease commenced its almost steady upward course during the autumn of last year and reached its peak in the last three weeks of May and the first week in June. Current cases were nearly four times those (2,021) in the same period of 1948 but were 20 percent below the figure (9,839) for the corresponding week of 1947. Cases decreased from last week in 31 prefectures, increased in 14, and did not change in 1. The six prefectures having the largest numeric decreases and the amounts of the decreases were: Yamanashi (229 cases); Hiroshima (224 cases); Fukuoka (210 cases); Shimane (134 cases) Hyogo (125 cases); and Shiga (111 cases). Eleven additional prefectures had numeric decreases of from 52 to 97 cases each. All numeric increases were comparatively small. Nearly 40 percent of all current cases occurred in the following 7 prefectures Toyama (540 cases); Tokyo-to (497 cases); Aichi (476 cases); Fukuoka (436 cases); Shiga (414 cases); Hokkaido (400 cases); and Osaka (336 cases). Seven additional prefectures with from 200 to 255 cases each accounted for approximately 20 percent. The current and cumulative case rates were 515.2 and 307.6 respectively.

The number of whooping cough cases this week (3,069) was only slightly higher than in the preceding week (3,034). The current figure was well over twice that (1,312) for the twenty-fourth week of last year but was only about half of the total (5,815) for the corresponding period of 1947. Half (23) of the prefectures had more cases this week than last week, 21 had fewer cases, and 2 remained the same. The largest numeric changes were increases of 72 and 63 cases respectively in Toyama Prefecture and Hokkaido had a decrease of 51 cases in Hiroshima Prefecture. Six prefectures with cases amounting to 40 percent of the total number were: Hokkaido (293); Tokyo-to (218); Aichi (201); Fukuoka (193); Ehime (179); and Toyama (154). The current and cumulative case rates were 200.1 and 108.8 respectively.

Tuberculosis cases this week (10,680) decreased slightly from last week (10,759). They were approximately 16 percent higher than in each of the corresponding weeks of 1948 (9,136) and 1947 (9,214). Cases decreased from last week in 24 prefectures and increased in 22. Prefectural figures ranged from 42 to 1,316. The current and cumulative case rates were 696.3 and 558.7 respectively.

There was a 13 percent decrease in pneumonia cases, from 2,983 last week to 2,585 in the present week. The current number was 54 percent greater than that (1,684) for the same period of 1,948 and 45 percent below the corresponding 1947 figure (4,689). There were decreases from last week in 30 prefectures, increases in 15, and no change in 1. Six prefectures with cases amounting to nearly 30 percent

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of the total were: Hokkeido (179); Aichi (127); Niigata (114); Tokyo-to (109); Magano (108); and Ehime (104). The current and cumulative case rates for all Japan were 168.5 and 235.2 respectively.

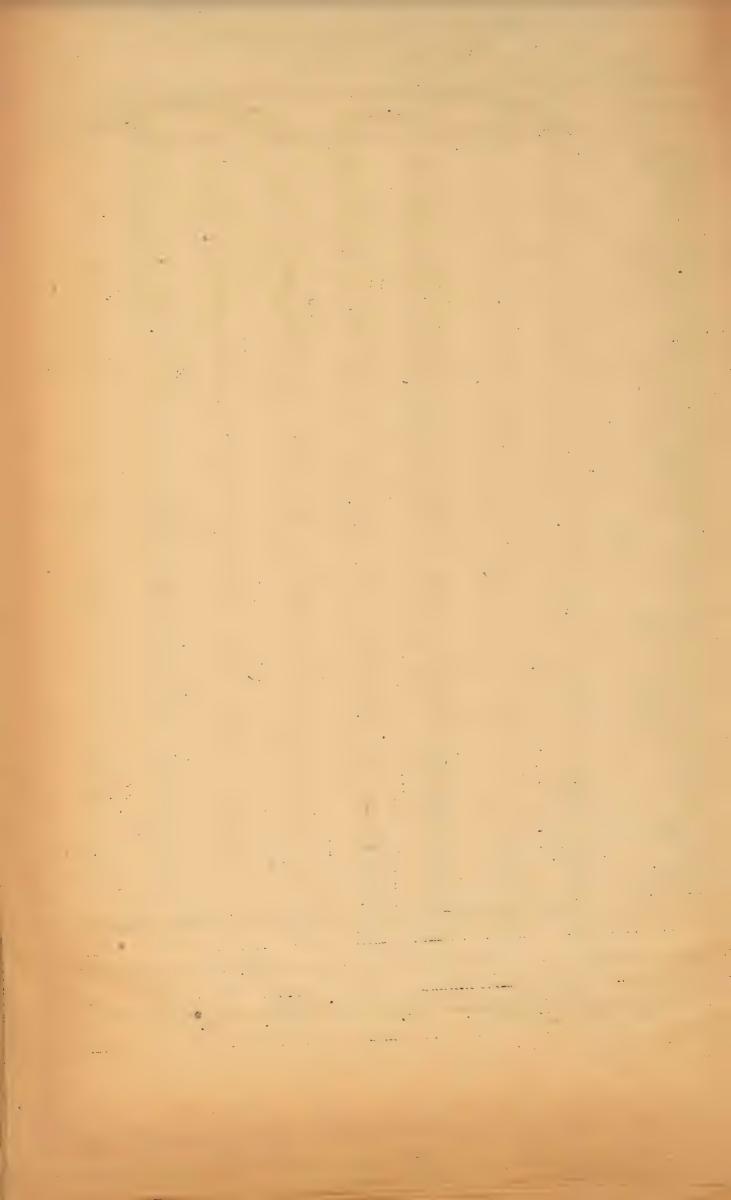
Only 4 cases of influenza were reported this week, whereas last week there were 28. In the twenty-fourth weeks of 1948 and 1947 there were 55 and 199 cases respectively. Two of the cases were in Oita Prefecture (which reported 3 cases last week), and the other 2 cases occurred in Fukui and Aichi Prefectures (neither of which had any cases last week). The current and cumulative case rates for all Japan were 0.3 and 4.5 respectively.

The current and cumulative numbers of syphilis cases were 4,223 and 95,262 respectively; for gonorrhea, 3,691 and 84,534; and for chancroid, 382 and 12,029. All current totals were lower than last week, where there were 4,529 cases of syphilis, 4,293 cases of gonorrhea, and 477 cases of chancroid. All were also lower than in the same period of last year. At that time there were 4,379 syphilis cases, 4,350 gonorrhea cases, and 590 chancroid cases. The current and cumulative case rates for each of these diseases were: syphilis, 275.3 and 258.8 respectively; gonorrhea, 240.6 and 229.6; and chancroid, 24.9 and 32.7.



#### SUMMARY REPORT OF CASES AND DESTHS FROM COMMUNICABLE DISPASES IN JAPAN WEEK ENDED 11 June 1949

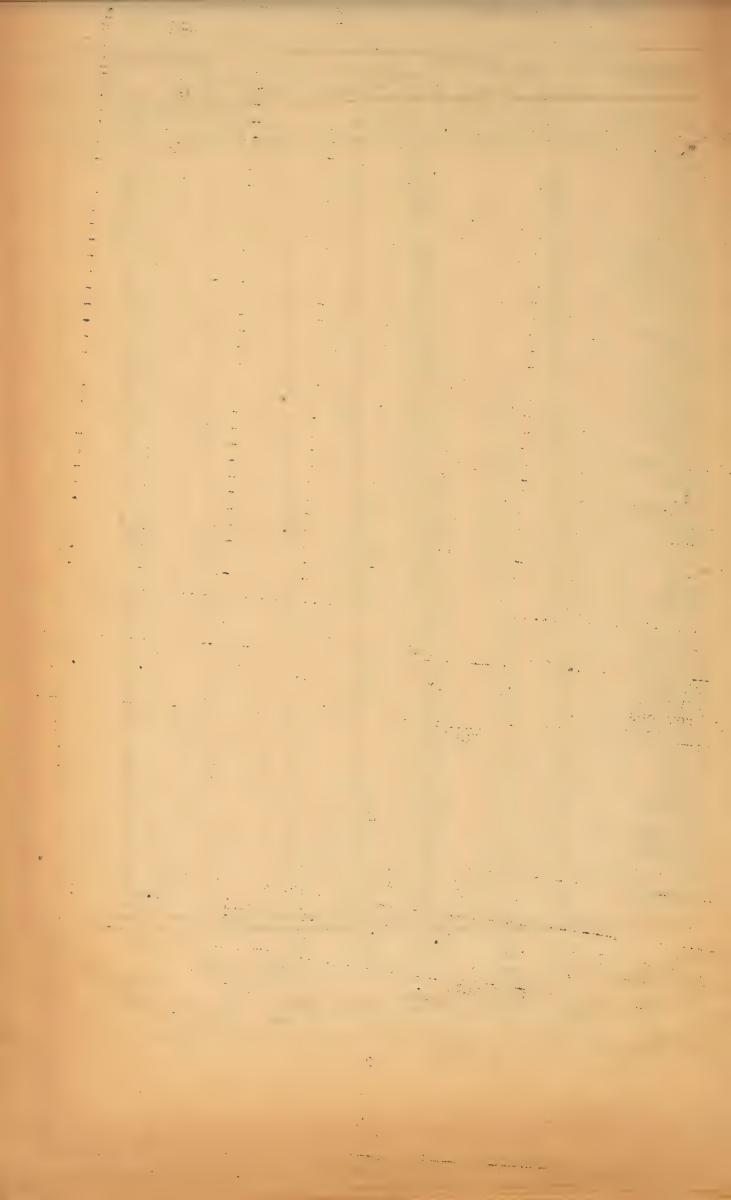
| PREFECTURE  | Cuana         | DIPHTH<br>rent |        |                  |         | DYSENT   |            | -3 - 4 4           |
|-------------|---------------|----------------|--------|------------------|---------|--|------------|--------------------|
| TITIO TONE  | Cases         | Leaths         | Cumus  | lative<br>Leaths | Cases   | rent<br>Deaths   |            | ulative<br>.Depths |
|             |               |                |        |                  |         | in the same of the state of the |            |                    |
| HOKHAILO    | 16            | 3              | 538    | 72               | 6       | -  | 69         | 7                  |
| AUMORI      | 2             |                | 136    | 9                | _       | -  | 50         | -                  |
| IMATE       | . 3           | 1              | 188    | 28               | 3       | 949  | 33         | 3                  |
| MIYAGI      | 10            |                | 366    | 18               | 6       | 1  | 46         | 7                  |
| KITA        | . 9           |                | 183    | 13               | S       |  | 43 /       | -1                 |
| AMAGATA     | 4             |                | 107    | 13               | 8       | 1 "  | 42         | 5                  |
| PUKUSHIMA   | 5             |                | 131    | 16               | 3       | 5  | •31        | 12                 |
| PARAKI      | 3             | _              | 123    | 9                | 17      | 6  | 71         | 46                 |
| COHIGI      | S             | _              | 136    | 9                | 7.      | 3 .  | 35         | 17                 |
| FUMPIA      |               | -              |        |                  |         | 5 .<br>7   |            |                    |
|             | 3             |                | 106    | 12               | 27      |  | 107        | 23                 |
| SALTAMA     | 4             | -              | 164    | 13               | 15      | 3  | 63         | 35                 |
| HIBA        | . 3           | 1              | 128    | 16               | 7       | 1  | 39         | 19                 |
| OKAO        | 12            | 1              | 600    | 76               | 47      | 5  | 384        | , 59               |
| IA JAGAWA   | 7             | -              | 231    | 31               | 6       | 1  | 71         | 18                 |
| HIGATA      | 9             | 1              | 3⊕C    | 35               | 6       | 1  | 55         | 13                 |
| AMA YO      | 3             | 1              | 1-1    | 30               | 5       | 1  | 11         | 41                 |
| SHIKAJA     | 4             | 1              | 135    | 15               | -       | map .  | 11         | 1                  |
| 'UKUI       | tetan         | -              | 74     | 8                | 1       | map.   | 13         | 3                  |
| AMANASHI    | **            | -              | 38     | 6                | 1       | 1  | 9          | 4].                |
| TAGAMO      | 77            | -              | 176    | 17 -             | 2       | ī  | 27         | 6                  |
| HIFU        | 1             | dib            | 92     | 17               | 1       |  | 20         | 3                  |
| SHIZUOKA    | 10            | 1 .            | 161    | 21.              | S8<br>- |  | * 87       | 24                 |
| ICHI        | 3             | 1              | 193    |                  | 18      |  |            | 31                 |
|             | 4             | 1              |        | 16               |         | 5  | 99         |                    |
| IIE         |               |                | 133    |                  | 4       | S  | 17         | 4                  |
| SHIGA       | 2             | · <del></del>  | 63     | 5                | 1 .     | 9440   | 8          | 1                  |
| YOTO        | 4             | <del>-</del>   | * 93   | 10               | \$S     | 2  | 45         | 13                 |
| DSAKA       | 9             | 1              | 207    | SC               | 11      | 3  | 101        | 12                 |
| TYOGO       | 11            | 1              | 246    | 53               | 11      | 1.   | 49         | 15                 |
| TAFA        | 1             | 1              | 56     | <i>{</i> -       | -       | 940  | .3         | 2                  |
| AMA YAMA    | 1             | ***            | 54     |                  | -       | desta  | 12         | 3                  |
| COTTOFI     | g-m           | -              | 45     | 7                | -       | -  | 6          | S                  |
| SHIMANE     | 4             | 1              | 141    | 10               | S       | 1  | 25         | 3                  |
| KAYAMA      |               | -              | 91     | 16               | ĭ       | Q=00   | 15         | 5                  |
| AMIHOUSHIMA | 10            | _              | S10    | . 13             | S       | S  | 31         | 8                  |
| AMAGUCHI    | 5             | _              | 162    | 16               | 0       | <i>S</i>   |            |                    |
| COKUSHIMA   |               | -              |        |                  |         | 040  | 12         | 8                  |
|             | <b>—</b><br>А | que.           | 57     | 3                | S       | GP-Sps   | 9          | 5                  |
| CAGAWA      | 4             |                | 79     | 10               |         | 040  | 7          | 4                  |
| HIME        | 5             | -              | 103    | 15               | 4       | -  | 40         | 9                  |
| OCHI        | 4             | 444            | 79     | 1                | S       | -  | 15         | S                  |
| TUKUOKA     | 15            | 5              | 504    | 51               | 3       | ende .   | 39         | 12                 |
| SAGA        | 11            | 0-10           | 254    | 16               | -       | -  | 13         | 6                  |
| NAGASAKI    | A.            | ***            | 234    | 19               | S       |  | 22         | 5                  |
| TUMAMOTO    | 3             | mp             | 138    | 12               | 6       | 5  | 19         | 9                  |
| ITA         | 2             |                | 206    | 55               | 1       | 1  | 17         | 5                  |
| IYAZAKI     | 10            | 1              | 281    | SI               | 6       | 1  | 47         | 15                 |
| IAGOSHIMA   | 3             | 1              | 250    | 35               | 1       | -la  | -21<br>-21 | S                  |
|             | 1)            | ala            | 200    | , 10             |         |  |            | 6                  |
| COTAL       | 232           | 28             | * :061 | :C32             | 277     | 61 *   | 1556       | <b>₽</b> 798       |
| ATE         |               |                |        |                  |         |  |            |                    |
| Current     | 15.1          | 1.4            | 31.9   | 2.3              | 18.1    |  | 5.1        | 1.3                |
| Previous    | 15.4          | 1.4            |        |                  | 15.5    | 4.6  |            |                    |



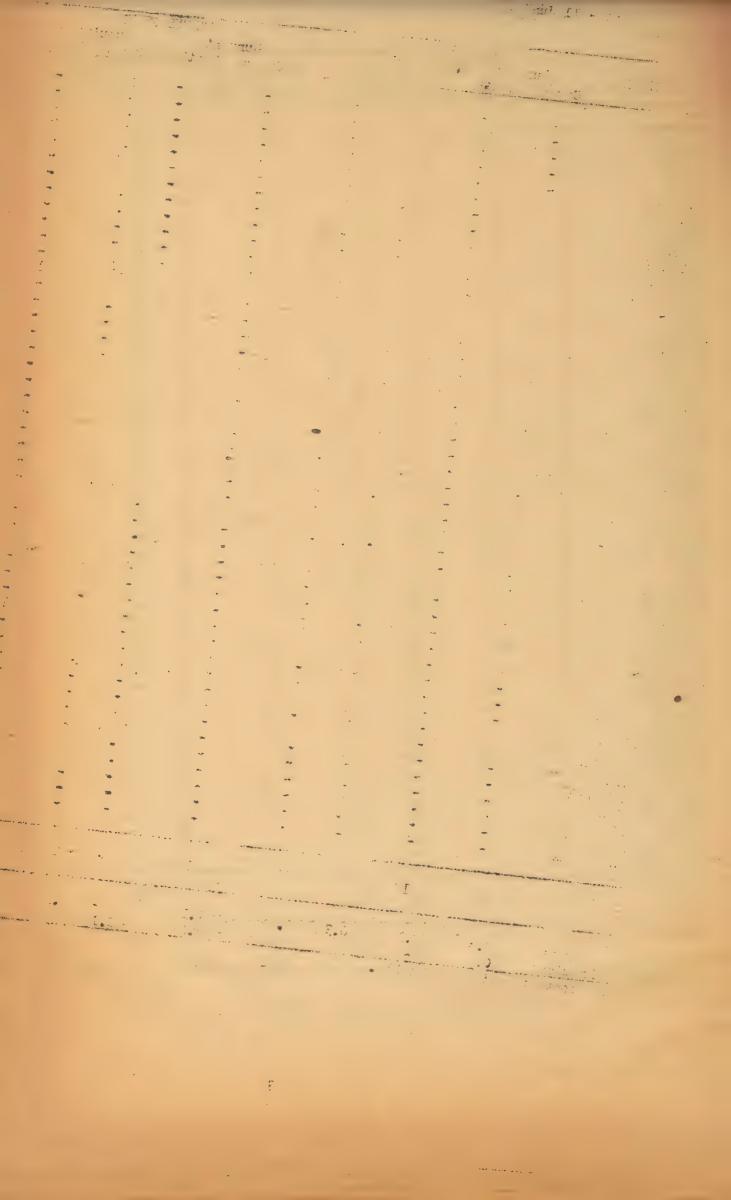
Weekly Report - 11 June 1949 Continued

| PREFECTURE   | Curr  | YI HOID FI | EVER  | tive   | Curr  | PARATYPHOII | FEVER<br>Cumul  | ative                                       |
|--|---|------------|---|--|---|-------------|---|---|
| The special section is a second section of the section of the second section of the section of | Cases   | Deaths     | Cases   | Deaths   | Cases   | Deaths      | Cases   | Death:                                      |
| HOKMAIDO AOMORI IWATE IMATE IMIYAGI AKITA YAMAGATA FUKUSHIMA IBARAKI TOCHIGI GUIMIA SAITAMA CHIBA TOKYO KANAGAWA NIIGATA TOYAMA ISHIKAWA FUKUI YAMANASHI NAGANO GIFU SHIZUOKA AICHI MIE SHIGA KYOTO OSAKA HYOGO NARA WAKAYAMA TOTTORI SHIMANE OKAYAMA HIROSHIMA YAMAGUCHI TOKUSHIMA KAGAWA EHIME KOCHI FUKUOKA SAGA NAGASAKI KUMAMOTO OITA MIYAZAKI KAGOSHIMA  | 322511232138703211 4330015585 4 3311353 4 11 21 |            | 58<br>129<br>182<br>178<br>216<br>178<br>178<br>183<br>184<br>186<br>189<br>189<br>189<br>189<br>189<br>189<br>189<br>189<br>189<br>189 | 8362442454294046242210211-4377-1587-11593223-4 | 2-12-17-2122522-11-1111-121-1-1-1-1-1-1-1-1-1-1 |             | 150<br>143<br>161<br>161<br>161<br>161<br>161<br>161<br>161<br>161<br>161<br>16 | 1 1 1 1 1 5 2 1 1 1 1 1 2 1 1 1 1 2 1 1 1 1 |
| TOTAL  | 161   | 16         | 2,130   | 273  | 39  | 2           | *747  | 28  |
| RATE:<br>Current<br>Previous   | 10.5  | 1.0        | 5.8   | 0.7  | 2.5   | 0.1         | 2.0   | 0.1   |

See footnotes at end of table.



| TOTAL DESCRIPTION AND ADDRESS OF THE PARTY O |  | SMAL            |          | 9 - 4 0   |         |                                       |   | FEVER    |        |
|--|--|-----------------|----------|-----------|---------|---------------------------------------|---|----------|--------|
| PREFECTURE   |  | rrent           |          | lative    |         |                                       | rrent                                       |          | lative |
|  | Cases  | Deaths          | Cases    | Deaths    | 4       | Cases                                 | Deaths                                      | Cases    | Deaths |
| HOKKA IDO  |  |                 | 1        |           |         |                                       | 1. 2  | 2 .      |        |
| AOMORI   |  |                 | ±.       |           |         |                                       |   | 2        |        |
| IWATE  | _  |                 |          | - 1       |         |                                       | <u> </u>                                    | _        |        |
|  | •  | _               | -        | *         |         | <b>~</b>                              | •   | _        | -      |
| MIYAGI   | -  | -               | _        | ***       |         | <b>₹</b>                              | *   | 9        | 2      |
| AKIT'A   | -  | -               | •        | •         |         | -                                     | *   | 7 400    | dept   |
| YAMAGATA   | •  | •               | -        | •         |         |                                       | · · · · · · · · · · · · · · · · · · ·       | 1        | -      |
| FUKUSHIMA  | -  |                 |          | •         |         | · •                                   | · •   | 11       | •      |
| IBARAKI  | -  | •               | **       | -         | 1 .     | -                                     | 4-  | •        | •      |
| TOCHIGI  | -  | -               | <b>₩</b> | *         |         | aju .                                 | •   | -        | •      |
| GUMMA  | -  | gash .          |          | 900       |         | •                                     |   | -        | -      |
| SAITAMA  | -  |                 | -        | •         |         | <b>100</b>                            | •   | ee .     | -      |
| CHIBA  |  | •               |          | •         | and the | ob.                                   |   | 1        | egan   |
| TOKYO  | -  | •               | 3        | • .       |         | *                                     | •   | *12      | 1      |
| KANAGAWA   | <u>,                                    </u> | • ' (           | 2        | <b>**</b> |         | * *                                   | · •   | 9        | -      |
| NIIGATA  | in .   | , des           | -        | T 445     |         | -                                     | *   | *        | -      |
| TOYAMA   | <b>-</b>                                     | · ·             | <b>+</b> | ÷ [       | ,       | -                                     | <u>.</u>                                    | •        | -      |
| ISHIKAWA   | 4  | <u> </u>        | , li     | 2         |         | 4                                     | × #   | *        |        |
| FUKUI `  | 4  | 44              | 44       | <b>4</b>  |         | <u> </u>                              | #   | <b>≟</b> | -      |
| YA MA NASHI  | · .  | -               | •        |           |         |                                       | Name .                                      | 24       | -      |
| NAGA NO  | -  | 549             | · •      |           | •       | 49                                    |   | w ,      | man .  |
| GIFU   | _  | -               |          |           |         | 40                                    | -   | -        | -      |
| SHIZUOKA   | -  | map .           | -        | _         |         | •                                     | •   | -        | -      |
| AICHI  | 940  | 000             | tour     | -         |         | -                                     | -   | -        | _      |
| MIE  | <u>.</u>                                     |                 | - 2      |           |         | <u> </u>                              | and the second                              | 2        | -      |
| SHIGA  |  |                 | ~        |           |         |                                       | -   |          | _      |
| KYCTO  | _  | _               |          | / _       |         |                                       |   | •        | ~      |
| OSA KA   | 1  | 7 7 7           | 62       | 7 .       |         | 1 .                                   |   | . 17     | 7      |
| HYOGO  | _ T  | _               | . Oz     |           |         |                                       |   | 1        | _      |
| NARA   |  |                 | 1        |           |         |                                       |   | 1        | -      |
| WA KA YA MA  | . 5  |                 | 5        |           |         | <u>.</u>                              |   | 4        |        |
|  |  |                 | 3        |           |         | _                                     |   | 4        |        |
| TOTTORI  | 7.   |                 |          |           |         |                                       |   | 3.       |        |
| SH IMANE   |  | •               |          | •         |         |                                       |   | 2 \      |        |
| OKA YAMA   | -  | -               | -        | ·         |         |                                       |   | 1        | 1      |
| HIROSHIMA  | · / /  | · · · · .       | . 70     |           |         | -                                     |   |          | 1      |
| YAMAGUCHI  | ~  | •               | 12,      | 1         |         | *                                     |   | <b>₹</b> |        |
| TOKUSHIMA  | -  |                 | 4 - F    | ***       |         | -                                     |   |          | -      |
| KACAWA   | -  | WP .            | -        | **        |         | *                                     | •   | -        | -      |
| EHIME  | -  | · •             | 4        | _ 1 ,     |         |                                       |   | •        | -      |
| KOCHI  | -  | -               | T        | • 1       |         | ф                                     | 7   |          | -      |
| FUKUOKA '  | 2  | 1 to 1 📆 1 to 1 | 14       | 2         |         | -                                     | -   | -90      | -      |
| SAGA   | +  | * · ·           |          |           |         | y- y=                                 | -   | -        | -      |
| NAGASAKI   | Car  | -               | 1        |           |         | · · · · · · · · · · · · · · · · · · · | -   | 7        | -      |
| KULAMOTO   | - '  | -               | *        | gain .    |         |                                       | . 🕶   | 3        | -      |
| OITA   | -  |                 | 2        | -         |         | **                                    | - No. 10 - 10 - 10 - 10 - 10 - 10 - 10 - 10 | -        | -      |
| MIYAZAKI   | ~ + ·  | <b>₩</b> 10.0   | <b>-</b> |           |         | •                                     | · 1   | -        | -      |
| KAGOSHIMA  | •  | ~               | ••       | -         |         | -                                     | -   | •        | -      |
| TOTAL  | 8  | 1               | 122      | 11        |         | 1                                     | •   | *84      | 5      |
|  |  |                 |          |           |         |                                       |   |          |        |
| FATE   | 0 "  | 0.3             | 0.2      | 0.0       |         | 0.1                                   |   | 0.2      | 0.0    |
| Current  | 0.5  | 0.1             | 0.3      | 0.0       |         | 0.2                                   | 0.1   | 0.2      | 0.0    |
| Previous   | 0.6  | 7               |          |           |         | John                                  | Vel   |          |        |



Weekly Report - 11 June 1949 Continued

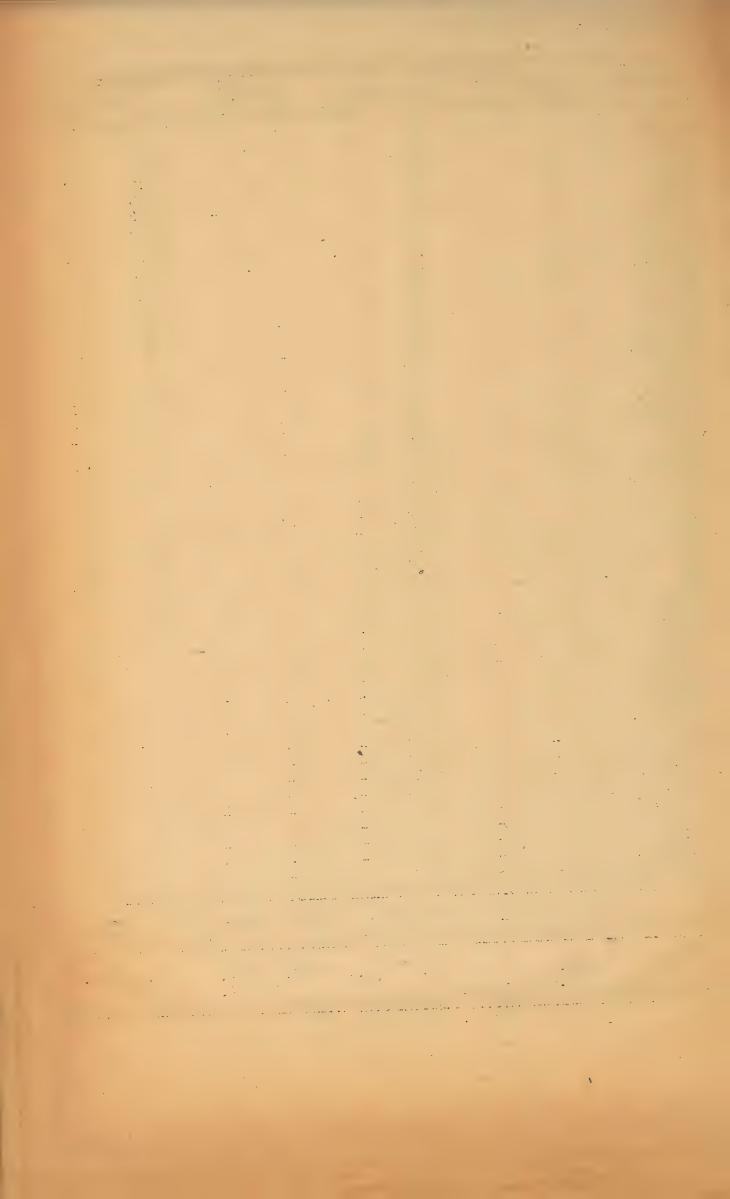
| TO TO MINISTER OF THE PARTY AND | ~               | MALARI   |       |  |             | P "B" EMCE     |                |   |
|---------------------------------|-----------------|--|-------|--|-------------|----------------|----------------|---|
| PREFECTURE                      | Curre           | ent<br>Leaths  | Cases | ntive<br>Deaths  | Cases       | rent<br>Deaths | Cumul<br>Cases |   |
|                                 | Oases           | LCAGIIS  | VABCS | Deaths -   | 0/1868      | Degrus         | UASC S         | 7 65, 11                                |
| HOKKAIDO                        | (hors)          | ene.   | 26    | 2  | a-a         | _              |                |   |
| AOMORI                          | 1               | _  | 10    | pen  | ***         |                | -              | perio                                   |
| IWATE                           |                 | -  | 5     | tree.  | gans.       | _ '            | -              | -                                       |
| MIYAGI                          | 8-49            | ***  | 5     | 1  |             | green.         | -              | _                                       |
| AKITA                           | -               | -  | 6     | 1  | Ones .      | -              | ***            |   |
| YAMAGATA                        | nea.            | garden.  | 12    | -  | bene        | name .         | -              | prop                                    |
| FUKUSHIMA                       | -               | _  | 9     | 444  | abb         | ←              |                | Sinds.                                  |
| IBADAKI                         | 2               | -  | 13    | grea.  | b==0        | Quests.        | -              |   |
| TOCHIGI                         | 2               | ***  | 13    | Seed Seed  | gards.      | gans.          | gos            |   |
| GUMMA                           | -               | g==q   | 4     | 1  | 010         | Den .          |                |   |
| SAITAMA                         | ***             |  | 9     | 200  | - Open      | -              | prop .         | anda .                                  |
| CHIBA                           | <b>↔</b> ,      |  | 16    | S  | gr-q        | _              | -              |   |
| TOKYO                           | 7               | e e e e e e e e e e e e e e e e e e e  | 59    | <u> </u>   | 0-0         | -              | -              | -                                       |
| KANAGAWA                        | 900             | em .   | 17    | and the same of th | -           | ain.           | -              | -                                       |
| NIIGATA                         | Minut.          |  | 25    | 1  | -           | -              | 910            | _                                       |
| TOYAMA                          | 1               |  | 7     | ī  | Arren.      |                |                | -                                       |
| ISHIKAWA                        | Broop -12       |  | 9     | ī  | -           | _              | 400            |   |
| FUKUI                           | 2               | <u></u> .  | 11    |  |             | tors.          | 940            | -                                       |
| YAMAFASHI                       |                 | /  | 6     | . 1  | -           | 99%            | dens.          |   |
| NAGANO                          | -               |  | 6     |  | -           | -              | 1              | an-th                                   |
| GIFU                            | 1               |  | 17    | 1  |             | 900            | τ.             |   |
| SHIZUOKA                        | ī               | _  | 13    |  | 0-12        | _              |                | _                                       |
| AICHI                           | 2               |  | 16    | 1  |             | -              | •              | -                                       |
| MIE                             | 2               |  | 9     | . 5  |             |                | -              | _                                       |
| SHIGA                           | 72              |  | 617   | <del></del>  | direct)     | ~              |                | · (pres                                 |
| KYOTO                           | 3               | -  | 30    |  | g-m         | ė-no           | down           |   |
| OSAKA -                         | 1               | -  | 9     | (total)  | qua.        | 0~0            | · ·            |   |
| HYOGO                           |                 |  | 25    | 3  | bridge<br>, |                |                | -                                       |
| NARA                            | 1               |  | 10    | 1  | greb.       | •              | p=0            | -                                       |
| WAKAYAMA                        | -               | <b>6</b> /70   |       | 2  |             | 9=0            | gene.          | _                                       |
| TOTTORI                         | 2               | •••••  | . 6   | 1  | -           | •              | ****           |   |
| SHIMANE                         |                 |  | 5     | . Given  |             | ann            |                | 000                                     |
|                                 | <del>****</del> |  | . 8   | . 7  | -           | -              |                | b-100                                   |
| OKAYAMA<br>HIROSHIMA            | 1               | sies · · ·   | 6     | 1  | -           | 0-0            | -              | -                                       |
| YAMAGUCHI                       | <u> </u>        | Service .  | 34    | -  | - paul      | garage.        | died           |   |
|                                 | 9499            |  | 9     | 0-to   | gares.      | 0-46           | ***            | terris                                  |
| TOKUSHIMA                       | ^               | thema:   | S     | design   | -           | ***            | -              | -                                       |
| KAGAWA                          | 4               |  | 6     | tren.  | -           | Name .         | distr          |   |
| EHIME                           | 1               |  | 11    |  | Bred.       | ***            | design         |   |
| KOCHI                           | ***             | -  | .4    | -  | -           | 849            | (mag)          | -                                       |
| FUKUOKA                         | -               |  | 38    | •••  | -           | ***            |                | News                                    |
| SAGA                            |                 | -  | 7     | 1  |             | 0+4            |                | ***                                     |
| MAGASAKI                        | -               |  | 20    | quests   | -           | one.           | 8000           | gross                                   |
| KUMAMOTO                        | -               | - Design   | 16    | 9446   | •           | term .         |                | *****                                   |
| OITA                            | -               | t-m  | 6     |  | great       | · ome          |                | -                                       |
| MIYAZAKI                        | -               | the same of the sa | 11    | 1  | _           | 880            | ***            | -                                       |
| KAGOSHIMA                       | 4               | ***  | 14    | -  |             | PP-1           |                | -                                       |
| TATOT                           | 110             | group  | 1207  | 22   | 9=4b        | 6-9            | 1              | See |
| HATE                            |                 |  |       |  |             |                |                |   |
| Current                         | 7.2             | during.  | 3.3   | 0.1  | -           | -              | 0.0            |   |
| Previous                        | 11.8            | 0.1  |       |  | -           | para           |                |   |
|                                 |                 |  |       |  |             |                |                |   |

See footnotes at and of table.

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|            |       | SCARLET : | WE VED           |           |   | TO TO THE TO S | ATTRICT TO | TO            |
|------------|-------|-----------|------------------|-----------|---|----------------|------------|---------------|
| PREFECTURE | Cur   |           | FEVER Cumul      | ativo     | Cur                                     | EPITEMIC :     |            | IS<br>ulative |
|            | Cases | Deaths    | Cases            |           | Cases                                   |                | Cases      | Deaths        |
|            |       | 20.10110  | . 0 1905         | :/07 0118 | 0 28 68                                 | 1020118        | UNSCS      | DC AMS        |
| HOKKAIDO   | 4     | tion 1    | 249              | 17        | 6                                       | 1              | 98         | 10            |
| AOMORI     | · ·   | ***       | 11               | ***       | 3                                       | down,          | SO         | 2             |
| IWATE      | 2     | -         | 38               |           | 3                                       | 1              | 17         | 3             |
| MIYAGI     | 2     | ome       | 25               | 1         |   |                | 40         | 9             |
| AKITA      | Samp  | prima     | 31               | 010       | a-0                                     | 0.0            | 19         | S             |
| YAMAGATA   | 14    | vans.     | 38               |           | 3                                       | D-00           | 19         | 9             |
| FUKUSHIMA  |       | grade.    | 36               | 1 .       | . 3                                     | 1              | 37         | 9             |
| IBAFAKI    | e man | -         | 21               |           | . • • • • • • • • • • • • • • • • • • • | -              | 23         | 7             |
| TOCHIGI    | 3     | _         | 25               | 1         |   | 2000           | 7          | 5             |
| GUMMA      | 15    | •         | 36               | -         | 1                                       | 1              | 11         | 4             |
| SAITAMA    | 3     |           | 93               | 3         | - Ja                                    | - d-           | 17         | 6             |
| CHIBA      | 2     |           | 52               | 1         |   |                | 11         | 5             |
| TOKYO      | 13    |           | 531              | 8         | 3                                       | 2              | 116        | <b>S</b> 8    |
| KANAGAWA   | 6     | _         | 103              | 0         |   |                | 43         | 11            |
| NIIGATA    | 0     |           | S8<br>109        | _         | 1                                       | 1              | 10         | 3             |
| TOYAWA     |       | -         | ত্ <i>ত</i><br>প |           | · <del>-</del>                          | 3              | 11         | ·5<br>7       |
| ISHIKAWA   | -     | _         | 4                |           | tores.                                  |                | 1          | 1             |
| FUKUI      | -     | -         | 5                | error.    | ***                                     |                |            |               |
| YAMANASHI  | 1     |           | 27               | 5         | 7                                       | ~              | 5          | 444           |
| HAGANO     | 2     | -         | 147              |           | 1                                       | -              | 5          |               |
| GIFU       | 2     |           |                  | 1         | Batto                                   |                | 10         | 4.            |
|            |       | Oten      | 36               | 3         | quite                                   |                | 3          | 1             |
| SHIZUOKA   | 1 7   |           | 31               | tents     | 000                                     | emp            | 15         | 6             |
| AICHI      | ,     | -         | 93               | 0-0       | e-a                                     | Gards.         | 4.         | 1             |
| MIE        | 1     | -         | 32               | 9-10      | gredy                                   | -              | 6          | 1             |
| SHIGA      | S     | -         | 73               | desp      | -                                       | 040            | 3          | 1             |
| KYOTO      | 5     |           | 113              | -         |   | tone           | 19         | 8             |
| OSAKA      | 4     | D-10      | 97               | 2         | S                                       |                | 49         | 17            |
| нYOGO      | 2     |           | 46               | 1         | 1                                       | -              | 15         | 8             |
| MARA       |       | *         | 21               | 1         | gares.                                  | S1+16          | 3          | -             |
| MAKAYAMA   | 1     | \$110h    | SC               |           | -                                       | _              | 1          | ***           |
| TOTTORI    | S     | 000       | 10               | Sees.     | -                                       | 1              | 17         | 5             |
| SHIMANE    | 9     |           | 38               | Seat.     | 1                                       | tons.          | 3          | S             |
| OKAYAMA    | 1     |           | 91               | 1         | 1                                       | 1              | 4          | 2             |
| HIROSHIMA  | 1     | dara      | 13               | even.     | ma                                      | D=0            | 10         | 1             |
| YAMAGUCHI  | . 1   | 840       | 3.1              | · pro-    | 1                                       | -              | 6          | 1             |
| TOKUSHIMA  | sets. | -         | 8                | _         | anna.                                   | . 1            | 1          | 2             |
| KAGAWA     | 1     | -         | 8                | entp      | 1                                       | - que          | 5          | gate          |
| EHIME      |       | ***       | 16               | -         | 0400                                    | -              | 6          | 3             |
| KOCHI      | - mil | -         | S                | 0         | -                                       | -              | S          | 2             |
| FUKUOKA    | and a |           | 16               |           | Service .                               | 949            | 26         | 7             |
| SAGA       | , -   |           | 1                |           | gents                                   | g.14g          | .3         | i             |
| NAGASAKI   | / 1   |           | 10               | _         | ***                                     | 010            | 5          | ī             |
| KUMAMOTO   |       | - Gara    | 2                | _         | ****                                    | -              | 6          | 1             |
| OITA       | gues  |           | 5                |           | _                                       | 990            | 5          | 1             |
| MIYAZAKI   | eren. |           | 3                | 0         | 9049                                    |                | S          | 1             |
| KAGUSHIMA  | _     | and .     | 2                | - Gara    | 000                                     | -              | 3          | 3             |
|            |       |           | 2                |           |   |                | ລ          | .)            |
| TUTAL      | 106   |           | 3898             | 35        | 20                                      | 7.7            | 717        | 100           |
| 101111     | 100   | -         | ব্যৱস্থা         | •90       | 98                                      | 13             | 743        | 196           |
| KATE       |       |           |                  |           |   |                |            |               |
| Current    | 6.9   | -         | 6.2              | 0.1       | 1.8                                     | 0.8            | 3.0        | 0.5           |
| Previous   | 7.8   |           |                  |           | 1.6                                     | 0.5            |            |               |

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Weekly Report - 11 June 1949 Continued

| ### Current Cases |            | i          | EASLES     | THOOPING | COUGH      | TUBES   | CULOSIS      |
|---|------------|------------|------------|----------|------------|---------|--------------|
| HOKKAIDO 400 7234 293 4011 912 16038 A0TORI 81 677 75 551 284 3335 TYATZ 59 461 49 432 233 3933 MINAGI 133 878 77 1023 230 4948 AKITA 106 670 21 573 157 2830 4948 AKITA 106 670 21 573 157 2830 174 175 184 106 1381 39 479 175 3417 184 107 | PRIFECTURE | Current    | Cumulative | Current  | Cumulative | Current | Cumulative   |
| AOTORI  |            | Cases      | Cases      | Cases    | Cases      | Cases   | Cases        |
| AOTORI  | HOKKATDO   | 100        | 7224       | 202      | 4022       | 07.2    | 16029        |
| TATE 59 461 49 432 233 3933 3933 MINAGAINA 202 216 467 21 573 157 2830 4948 AKITA 106 670 21 573 157 2830 4948 AKITA 106 1381 36 902 159 2760 FUNDSHILA 100 1381 39 479 175 3417 IBAAAKI 130 1977 39 475 155 2942 TOCKIIGI 41 332 24 478 105 2176 GULLA 175 1469 69 1158 106 *2546 SAITANA 151 1669 54 1379 129 3910 CHIBA 99 1211 19 254 281 3162 TOKNO 497 9465 218 2879 1316 25044 KANAGAWA 202 2180 115 1077 289 5875 NIGATA 255 3731 48 1103 235 5464 TOYALA 540 3729 154 1299 232 4801 ISHIKAWA 181 2026 47 759 141 3085 FUKUI 84 987 23 242 76 1859 YALANASHI 127 1025 13 169 55 997 NAGANO 182 1360 102 1556 356 5196 GIFU 185 1248 63 1041 167 3366 SHIZUOKA 229 1854 83 978 207 4424 AICHI 476 3505 201 1909 415 7061 NIE 189 3653 36 683 174 3416 SHIZUOKA 237 3303 126 1579 371 7081 NARA 77 1099 20 124 76 1073 368 HYOGO 237 3303 126 1579 371 7070 CSAKA 336 5353 125 1231 578 10839 HYOGO 237 3303 126 1579 371 7070 CSAKA 336 5353 125 1231 578 10839 HYOGO 237 3303 126 1579 371 7070 CSAKA 336 5353 125 1231 578 10839 HYOGO 237 3303 126 1579 371 7305 NARA 77 1099 20 124 76 1073 346 SHICA 414 4051 68 1010 98 HYOGO 237 3303 126 1579 371 7305 NARA 77 1099 20 124 76 1073 346 SHICA 414 4051 68 1010 98 HYOGO 237 3303 126 1579 371 7305 NARA 77 1099 20 124 76 1073 346 SHICAN 108 3872 70 1182 356 7059 NARA 108 3872 70 1182 356 346 889 119 100 2 1648 SHILLE 108 108 108 108 108 108 108 108 108 108                  |            |            | 677        |          |            | 284     | 3335         |
| ANTTA 106 670 21 573 157 2830 YALAGATA 106 670 21 573 157 2830 YALAGATA 41 581 36 902 159 2760 FUZUDEHILA 100 1381 39 479 175 3417 IBARAKI 130 1977 39 475 155 2942 TOCHIGI 41 332 24 478 105 2176 GUUDA A 175 1469 69 1158 106 *2546 SAITAJA 151 1669 54 1379 129 3910 CHIBA 99 1211 19 254 281 3162 TOKYO 497 9465 218 2879 1316 25044 KANABANA 202 2180 115 1077 289 5875 NIIGATA 255 3731 48 1103 235 5464 TOYALA 181 2026 47 759 141 3085 FUKUI 84 987 252 2780 TOKYO 182 138 267 911 3085 FUKUI 84 987 25 27 28 28 28 28 28 28 28 28 28 28 28 28 28   |            |            | 461        |          | 432        |         | 3033         |
| AKITA |            |            |            | 77       |            |         | 4948         |
| PALLESHIMA 100 1381 39 479 157 3417  IBANAKI 130 1977 39 475 155 2942  TOCHIGI 41 332 24 478 106  GUN A 175 1469 69 1158 106 *2546  SATTANA 151 1669 54 1379 129 3910  CHIBA 99 1211 19 244 281 3162  TOKYO 497 9465 218 2879 1316 25044  KANAGAWA 202 2180 115 1077 235 5875  NIIGATA 255 3731 48 1103 235 5464  TOYAL A 4 540 3729 154 1299 232 4801  ISHIKAWA 181 2026 47 759 141 3085  FUKUI 84 987 23 242 76 1859  FUKUI 85 1360 102 1556 356 5196  GIFU 185 1248 63 1041 167 3366  GIFU 185 1248 63 1041 167 3366  GIFU 186 3505 201 1909 415 7061  MIE 189 3653 36 683 174 3446  SHIGA 414 4051 68 1010 98 1912  KYOTE 209 5763 57 899 411 7107  FUKUA 218 418 219 20 22 22 22 23 24 76 1859  HYOGO 237 3303 126 159 479 417 7107  FUKUA 229 1854 83 978 207 4424  AICHI 476 3505 201 1909 415 7061  MIE 189 3653 36 683 174 3446  SHIGA 414 4051 68 1010 98 1912  KYOTE 209 5763 57 899 411 7107  FUKUA 336 5353 125 1231 578 10889  HYOGO 237 3303 126 1579 371 7057  FUKUA 336 573 125 1231 578 10889  HYOGO 237 3303 126 1579 371 7057  FUKUA 35 1567 8 79 162 1907  FUKUA 36 18 1907  FUKUA 37 18 18 18 22 29 2 26 98 114 1554  FUKUA 35 162 97 561 199 1948  FUKUA 35 162 97 561 199 1948  FUKUA 43 436 12164 193 258  FUKUA 436 12164 193 258  FUKUA 43 436 12164 193 258  FUKUA 43 446 2508 6 407 49 3335  FUKUA 440 442 1344  FUKUOKA 436 12164 193 258  FUKUE 4 496 196 196 196 196 196 196 196 196 196 1  |            |            |            | 21       |            |         |              |
| FURUSHILIA 100 1381 39 479 175 3417  IDARAKT 130 1977 39 479 175 2942  TOCHIGI 41 332 24 478 105 2176  GUI: A 175 1469 69 1158 106 *2546  SATTATA 151 1669 54 1379 129 3910  CHIBA 99 1211 19 254 281 3162  TOKYO 497 9465 218 2879 186 25044  KANAGAWA 202 2180 115 1077 289 5875  NIIGATA 255 3731 48 1103 235 464  TOYA: A 540 3729 154 1299 232 4801  ISHIKAWA 181 2026 47 759 141 3085  FUKUI 84 987 23 242 76 1859  YA: ANASHI 127 1025 13 169 55 997  NAGANO 182 1360 102 1556 356  CHIU 185 1248 63 1041 167 3366  SHIZUOKA 299 1854 83 978 207 4424  AICHI 476 3505 201 1909 415 7061  HIE 189 3653 36 683 174 3416  SHICA 444 4051 68 1010 98 1912  KYOTO 209 5763 57 899 411 7107  OSAKA 336 5353 125 1231 578 10889  HYOGO 237 3303 126 1579 371 1707  OSAKA 336 5353 125 1231 578 10889  HYOGO 237 3303 126 1579 371 1707  OSAKA 336 5353 125 1231 578 10889  HYOGO 237 3303 126 1579 371 1707  OSAKA 336 5353 125 1231 578 10889  HYOGO 237 3303 126 1579 371 1707  OSAKA 336 5353 125 1231 578 10889  HYOGO 237 3303 126 1579 371 1707  OSAKA 336 5353 125 1231 578 10889  HYOGO 237 3303 126 1579 371 7305  NARA 77 1099 20 124 76 1073  WAKAYAWA 53 1567 8 79 162 1907  VAILAUVALLA 57 2276 21 385 110 3636  KNAYAHA 139 737 66 672 255 4688  HIROSHIMA 108 3872 70 1182 356 7059  VAILAUVALLA 139 737 66 102 225 4688  HIROSHIMA 108 3872 70 1182 356 7059  VAILAUVALLA 139 737 66 102 225 4688  HIROSHIMA 108 3872 70 1182 356 7059  VAILAUVALLA 139 737 66 102 225 4688  HIROSHIMA 108 3872 70 1182 356 7059  VAILAUVALLA 139 737 66 102 3355  KOCHI 9 268 1 104 42 1344  KAGOSHILA 79 2661 15 194 93 2284  HIYAZAKI 169 988 9 197 30 2864  KATE:  |            |            |            |          |            | 159     | 2760         |
| TBARAKI 130 1977 39 475 155 2942 TOCHIGI 41 332 24 478 105 2176 GU A 175 1469 69 1158 106 *2546 SATTATA 151 1669 54 1379 129 GU A 177 9465 218 2879 1316 25044 KANAGANA 2C2 2180 115 1077 289 5875 NIIGATA 255 3731 48 1103 235 5464 TOYN A 255 3731 48 1103 235 5464 TOYN A 18 100 3729 154 1299 232 4801 TSELKAWA 181 2C26 47 759 141 3085 FUKUI 84 987 23 242 76 1859 NIGARA 260 182 1360 102 1556 356 GIFU 185 1248 63 1041 167 3366 SHIZUOKA 229 1854 83 978 207 4424 AICHI 476 3505 201 1909 415 7061 WITE 189 3653 36 683 174 3416 SHIGA 414 4051 68 1010 98 1912 KYOTO 209 5763 57 899 411 7107 OSAKA 336 5353 125 1231 578 10839 HYOGO 237 3303 126 1579 371 7305 NARA 77 1099 20 124 76 1073 NARA 77 1099 20 124 76 1073 NARAWANA 53 1567 8 79 162 1907 NARA 77 1099 20 124 76 1073 NARAWANA 53 1567 8 79 162 1907 NARA 77 1099 20 124 76 1073 NARAWANA 53 1567 8 79 162 1907 NARA 77 1099 20 124 76 1073 NARAWANA 53 1567 8 79 162 1907 NARA 77 1099 20 124 76 1073 NARAWANA 57 1299 20 439 163 3140 OKAYANA 139 737 60 672 225 4688 HIROSHIMA 108 3872 70 1182 356 7059 XAILAGUCHI 57 2376 21 385 110 3636 EHILLE 97 1051 179 1650 168 212 NAGASAKI 46 2508 6 407 49 3335 KULANIOTO 154 3163 12 290 119 288  TOKUSHIMA 108 3872 70 51 182 356 7059 XAILAGUCHI 9 268 1 104 42 1344 FUKUOKA 436 12164 193 2583 343 8627 TOKUSHIMA 108 3872 70 1182 356 7059 XAILAGUCHI 9 268 1 104 42 1344 FUKUOKA 436 12164 193 2583 343 8627 TOKUSHIMA 108 3872 70 1182 356 7059 XAILAGUCHI 9 268 1 104 42 1344 FUKUOKA 436 12164 193 2583 343 8627 TOKUSHIMA 108 3872 70 1182 358 343 8627 XAILAGAWANA 35 162 97 561 199 1948 KAGOSHIMA 30 730 8 320 110 2657  |            |            | 1381       | 39 ·     |            | 175     |              |
| TOCHIGH  A 175 1469 69 1158 106 *2546  SAITAPA 151 1669 54 1379 129 3910  CHIBA 99 1211 19 254 281 3162  TOKYO 497 9465 218 2879 1316 25044  KANAGAWA 202 2180 115 1077 289 5875  NIIGATA 255 3731 48 1103 235 5464  TOYAY A 540 3729 154 1299 232 4801  ISHIKAWA 181 2026 47 759 141 3085  FUKUI 84 987 23 242 76 1859  YAN ANNASHI 127 1025 13 169 555 997  YAN ANNASHI 127 1025 13 169 555 997  MAGANO 182 1360 102 1556 356 5196  GIFU 185 1248 63 1041 167 3366  SHIZUOKA 229 1854 83 978 207 4424  AICHI 476 3505 201 1909 415 7061  WIE 189 3653 36 683 174 3416  SHIZOKA 219 1854 83 978 207 4424  KYOTO 209 5763 57 899 411 7107  OSAKA 336 5353 125 1231 578 10889  HYOGO 237 3303 126 1579 371 7305  NARA 77 1099 20 124 76 1073  NARA 79 162 1997  NARAWAWA 53 1567 89 119 102 1648  SHIILANDE 100 5092 20 439 163 3140  NARAWAWAWAWAWAWAWAWAWAWAWAWAWAWAWAWAWAWA  |            | 130        | 1977       | 39       |            |         | 2942         |
| GUI: A 175 1469 69 1158 106 *2246 CHIBA 99 1211 19 254 281 3162 TOKYO 497 9465 218 2879 1316 25044 KANAGANA 202 2180 115 1077 289 5875 NIIGATA 255 3731 48 1103 235 5464 1004 1005 1005 1005 1005 1005 1005 100   |            |            | 332        | 24 .     |            | 105     |              |
| TOTAL 7,903 *113,248 3,069 40,045 10,680 *205,686   |            |            | 1469       | 69       |            |         |              |
| TOKYO 497 9465 218 2879 1316 25044 KANAGAWA 202 2180 115 1077 289 5875 NIIGATA 255 3731 48 1103 235 5464 TOYALA 540 3729 154 1299 232 4801 ISHIKAWA 181 2026 47 759 141 3085 FUKUI 84 987 23 242 76 1859 YA ANASHI 127 1025 13 169 55 997 NAGANO 182 1360 102 1556 356 5196 GIFU 185 1248 63 1041 167 3366 SHIZUOKA 229 1854 83 978 207 4424 AICHI 476 3505 201 1909 415 7061 NIE 189 3653 36 683 174 3416 SHIGA 414 4051 68 1010 98 1912 KYOTO 209 5763 57 899 411 7107 OSAKA 336 5353 125 1231 578 10889 HYOGO 237 3303 126 1579 371 7305 NARA 77 1099 20 124 76 1073 NARA 77 1099 20 124 76 1073 NARA 77 1099 20 124 76 1073 NARA 77 1099 20 439 163 3140 OKAYALA 139 737 60 672 225 4688 SHINANE 200 5092 20 439 163 3140 OKAYALA 139 737 60 672 225 4688 SHINANE 200 5092 20 439 163 3140 OKAYALA 139 737 60 672 225 4688 SHINANE 200 5092 20 439 163 3140 OKAYALA 139 737 60 672 225 4688 SHINANE 200 5092 20 439 163 3140 OKAYALA 139 737 60 672 225 4688 SHINANE 200 5092 20 439 163 3140 OKAYALA 139 737 60 672 225 4688 SHINANE 200 5092 20 439 163 3140 OKAYALA 139 737 60 672 225 4688 SHINANE 201 2932 27 512 128 2122 NALAGUCHI 77 2376 21 385 110 3636 FUKUCKHILA 75 222 26 98 114 1554 KAGAWA 35 162 97 561 199 1948 EHILE 97 1051 179 1650 162 3635 NULLINOTO 154 3163 12 290 119 2367 NULLINOTO 154 3163 12 290 119 2657  |            |            |            | 54       |            |         | 3910         |
| NANAGANA 202 2180 115 1077 289 5875 NIIGATA 255 3731 48 1103 235 5464 TOYA: A 540 3729 154 1299 232 4801 ISHIKAWA 181 2026 47 759 141 3085 PUKUI 84 987 23 242 76 1859 YA. ANASHI 127 1025 13 169 55 997 NAGANO 182 1360 102 1556 356 5196 CIPU 185 1248 63 1041 167 3366 SHIZUOKA 229 1854 83 978 207 4424 AICHI 476 3505 201 1909 415 7061 MIE 189 3653 36 683 174 3416 SHIGA 414 4051 68 1010 98 1912 KYOTO 209 5763 57 899 411 7107 OSAKA 336 5353 125 1231 578 10889 HYOGO 237 3303 126 1579 371 7305 NARA 77 1099 20 124 76 1073 WAKAYANA 53 1567 8 79 162 1907 TOTTORI 79 *483 23 119 102 1648 SHIIANE 200 5092 20 439 163 3140 OKAYANA 139 737 60 672 225 4688 HIROSHIMA 108 3872 70 1182 356 7059 YAHAGUCHI 57 2376 21 385 110 3636 ENICHIMA 75 162 97 561 199 1948 EHILE 97 1051 179 1650 162 3635 KUTANOTO 154 3163 12 290 119 48 EHILE 97 1051 179 1650 162 3635 KUTANOTO 154 3163 12 290 119 2367 OUTAL 7,903 *113,248 3,069 40,045 10,680 *205,686  |            | 99         | 1211       | 19       | 254        |         |              |
| NIIGATA 255 3731 48 1103 235 5464 TOYAN A 540 3729 154 1299 232 4801 ISHIKAWA 181 2026 47 759 141 3085 FUKUI 84 987 23 242 76 1859 YAN ANASHI 127 1025 13 169 55 997 NAGANO 182 1360 102 1556 356 5196 GIFU 185 1248 63 1041 167 3366 SHIZUUKA 229 1854 83 978 207 4424 AICHI 476 3505 201 1909 415 7061 NIE 189 3653 36 683 174 3416 SHIGA 414 4051 68 1010 98 1912 KYOTO 209 5763 57 899 411 7107 OSAKA 336 5353 125 1231 578 10889 HYOGO 237 3303 126 1579 371 7305 NARA 77 1099 20 124 76 1073 NARA 77 1099 20 124 76 1073 VAKAYAYA 53 1567 8 79 162 1907 TOTTORI 79 * 483 23 119 102 1648 SHILANE 200 5092 20 439 163 3140 OKAYAHA 139 737 60 672 225 4688 HIROSHIMA 108 3872 70 1182 356 7059 YAHAGUCHI 57 2376 21 385 110 3636 TOKUSHIMA 75 222 26 98 114 1554 KAGAWA 35 162 97 561 199 1948 EHILE 97 1051 179 1650 162 3635 KUCAHOR 436 12164 193 2583 343 8627 SACA 201 2932 27 512 128 2122 NAGASAKI 46 2508 6 407 49 3335 KULAHOTO 154 3163 12 290 119 2367 OITA 79 2061 15 194 93 2284 KAGOSHIMA 30 730 8 320 110 2657  |            |            | 9465       |          |            | 13.16   | 25044        |
| TOYAL A 540 3729 154 1299 232 4801 ISETKAWA 181 2026 47 759 141 3085 FUKUI 84 987 23 242 76 1859 YAL ANASHT 127 1025 13 169 55 997 NAGANO 182 1360 102 1556 356 5196 GIFU 185 1248 63 1041 167 3366 SHIZUOKA 229 1854 83 978 207 4424 AICHT 476 3505 201 1909 415 7061 NIE 189 3653 36 683 174 3416 SHIGA 414 4051 68 1010 98 1912 KYOTO 209 5763 57 899 411 7107 OSAKA 336 5353 125 1231 578 10889 HYOGO 237 3303 126 1579 371 7305 NARA 77 1099 20 124 76 1073 WAKAYAMA 77 1099 20 124 76 1073 WAKAYAMA 53 1567 8 79 162 1907 TOTTORI 79 *483 23 119 102 1648 SHIMANE 200 5092 20 439 163 3140 OKAYAMA 139 737 60 672 225 4688 HIROSHIMA 108 3872 70 1182 356 7059 YAMAGAWA 35 162 97 561 199 1948 EHILE 97 1051 179 1650 162 3635 KOCHI 9 268 1 104 42 1344 FUKUOKA 436 12164 193 2583 343 8627 SACA 201 2932 27 512 128 2122 NAGASAKI 46 2508 6 407 49 3335 KULAMOTO 154 3163 12 290 119 2367 OITA 7,903 *113,248 3,069 40,045 10,680 *205,686  |            |            |            | 115      |            | 289     | 5075         |
| ISHIKAWA 181 2026 47 759 141 3085 FURUIT 84 987 23 242 76 1859 YA ANASHI 127 1025 13 169 55 997 NACANO 182 1360 102 1556 356 5196 GIFU 185 1248 63 1041 167 3366 SHIZUUKA 229 1854 83 978 207 4424 AICHI 476 3505 201 1909 415 7061 MIE 189 3653 36 683 174 3416 SHICA 414 4051 68 1010 98 1912 KYOTO 209 5763 57 899 411 7107 05AKA 336 5353 125 1231 578 10889 HYOGO 237 3303 126 1579 371 7305 NARA 77 1099 20 124 76 1073 WAKAYANA 53 1567 8 79 162 1907 TOTTORI 79 483 23 119 102 1648 SHITIANE 200 5092 20 439 163 3140 OKAYANA 139 737 60 672 225 4688 HIROSHIMA 108 3872 70 1182 356 7059 YANAGUCHI 57 2376 21 385 110 3636 TOKUSHIMA 75 222 26 98 114 1554 KAGAWA 35 162 97 561 199 1948 EHILE 97 1051 179 1650 162 3635 KOCHI 9 268 1 104 42 1344 FULUUKA 436 12164 193 2583 343 8627 SACHI 12 194 194 1948 EHILE 97 1051 179 1650 162 3635 KU ANGON 154 3163 12 290 119 2367 OITA 79 988 9 197 80 2864 KAGOSHILA 30 730 8 320 110 2657   |            | 510        |            |          |            | 237     |              |
| FURUI 84 987 23 242 76 1859 YAN ANASHI 127 1025 13 169 55 997 NAGANO 182 1360 102 1556 356 5196 GIFU 185 1248 63 1041 167 3366 SHIZUOKA 229 1854 83 978 207 4424 AICHI 476 3505 201 1909 415 7061 MIE 189 3653 36 683 174 3416 SHIGA 414 4051 68 1010 98 1912 KYOTO 209 5763 57 899 411 7107 OSAKA 336 5353 125 1231 578 10839 HYOGO 237 3303 126 1579 371 7305 NARA 77 1099 20 124 76 1073 WANAYAMA 73 1567 8 79 162 1907 TOTTORI 79 *483 23 119 102 1648 SHIMANE 200 5092 20 439 163 3140 OKAYAMA 139 737 60 672 225 4688 HIROSHIMA 108 3872 70 1182 356 7059 TOKUSHIMA 75 2276 21 385 110 3636 TOKUSHIMA 75 222 26 98 114 1554 KAGAWA 35 162 97 561 199 1948 EHILE 97 1051 179 1650 162 3635 KOCHI 9 268 1 104 42 1344 FUKUOKA 436 12164 193 2583 343 8627 SACA 201 2932 27 512 128 2122 NAGASAKI 46 2508 6 407 49 3335 KU ANOTO 154 3163 12 290 119 2367 OITA 7,903 *113,248 3,069 40,045 10,680 *205,686   |            |            |            |          |            |         |              |
| YALANASHT 127 1025 13 169 55 997 NAGANO 182 1360 102 1556 356 5196 GIFU 185 1248 63 1041 167 3366 SHIZUOKA 229 1854 83 978 207 4424 AICHI 476 3505 201 1909 415 7061 NIE 189 3653 36 683 174 3416 SHIGA 414 4051 68 1010 98 1912 KYOTO 209 5763 57 899 411 7107 OSAKA 336 5353 125 1231 578 10839 HYOGO 237 3303 126 1579 371 7305 NARA 77 1099 20 124 76 1073 WANAYAWA 53 1567 8 79 162 1907 TOTTORI 79 *483 23 119 102 1648 SHINANE 200 5092 20 439 163 3140 OKAYAWA 139 737 60 672 225 4688 HIROSHIMA 108 3872 70 1182 356 7059 YAMAGUCHI 57 2376 21 385 110 3636 TOKUSHIMA 75 222 26 98 114 1554 KAGAWA 35 162 97 561 199 1948 EHHIE 97 1051 179 1650 162 3635 KOCHI 9 268 1 104 42 1344 FUKUOKA 436 12164 193 2583 343 8627 SACA 201 2932 27 512 128 2122 NAGASAKI 46 2508 6 407 49 3335 KU AMOTO 154 3163 12 290 119 2367 OITA 79 2061 15 194 93 2284 MIYAZAKI 169 988 9 197 80 2864 KAGOSHIMA 30 730 8 320 110 2657  |            |            |            |          |            |         | 1859         |
| NAGANO 182 1360 102 1556 356 5196 GIFU 185 1248 63 1041 167 3366 SHIZUOKA 229 1854 83 978 207 4424 AICHI 476 3505 201 1909 415 7061 MIE 189 3653 36 683 174 3416 SHIGA 414 4051 68 1010 98 1912 KYOTO 209 5763 57 899 411 7107 05AKA 336 5353 125 1231 578 10839 HYOGO 237 3303 126 1579 371 7305 NARA 77 1099 20 124 76 1073 WAKAYANA 53 1567 8 79 162 1907 TOTTORI 79 *483 23 119 102 1648 SHINANE 200 5092 20 439 163 3140 00KAYANA 139 737 60 672 225 4688 HIROSHIMA 108 3872 70 1182 356 7059 YANAGUCHI 57 2376 21 385 10 3636 TOKUSHIMA 75 222 26 98 114 1554 KAGAWA 35 162 97 561 199 1948 EHILE 97 1051 179 1650 162 3635 KOCHI 9 268 1 104 42 1344 FUNUOKA 436 12164 193 2583 343 8627 SACA 201 2932 27 512 128 2122 NAGASAKI 46 2508 6 407 49 33355 KULTAMOTO 154 3163 12 290 119 2367 OTTAL 7,903 *113,248 3,069 40,045 10,680 *205,686 RATE:  |            |            |            | 13       |            |         | 997          |
| GIFU 185 1248 63 1041 167 3366 SHIZUOKA 229 1854 83 978 207 4424 AICHI 476 3505 201 1909 415 7061 NIE 189 3653 36 683 174 3416 SHIGA 414 4051 68 1010 98 1912 KYOTO 209 5763 57 89 411 7107 OSAKA 336 5353 125 1231 578 10889 HYOGO 237 3303 126 1579 371 7305 NARA 77 1099 20 124 76 1073 NAXAYAVA 53 1567 8 79 162 1907 TOTTORI 79 *483 23 119 102 1648 SHINANE 200 5092 20 439 163 3140 OKAYAVA 139 737 60 672 225 4688 HIROSHIMA 108 3872 70 1182 356 7059 YAILAGUCHI 57 2376 21 385 110 3636 TOKUSHIMA 75 222 26 98 114 1554 KAGAWA 35 162 97 561 199 1948 EHILE 97 1051 179 1650 162 3635 KOCHI 9 268 1 104 42 1344 FURUOKA 436 12164 193 2583 343 8627 SACA 201 2932 27 512 128 2122 NAGASAKI 46 2508 6 407 49 3335 KULAHOTO 154 3163 12 290 119 2367 OTTAL 7,903 *113,248 3,069 40,045 10,680 *205,686  |            | 182        |            | 102      |            | 356     |              |
| SHIZUOKA 229 1854 83 978 207 4424 AICHI 476 3505 201 1909 415 7061 MIE 189 3653 36 683 174 3416 SHIGA 414 4051 68 1010 98 1912 KYOTO 209 5763 57 899 411 7107 OSAKA 336 5353 125 1231 578 10889 HYOGO 237 3303 126 1579 371 7305 NARA 77 1099 20 124 76 1073 WAKAYAWA 53 1567 8 79 162 1907 TOTTORI 79 *483 23 119 102 1648 SHILANE 200 5092 20 439 163 3140 OKAYAWA 139 737 60 672 225 4688 HIROSHIMA 108 3872 70 1182 356 7059 YAMAGUCHI 57 2376 21 385 110 3636 TOKUSHIWA 75 222 26 98 114 1554 KAGAWA 35 162 97 561 199 1948 EHILE 97 1051 179 1650 162 3635 KOCHI 9 268 1 104 42 1344 FUKUOKA 436 12164 193 2583 343 8627 SACA 201 2932 27 512 128 2122 NAGASAKI 46 2508 6 407 49 3335 KULAMOTO 154 3163 12 290 119 2367 OITA 7,903 *113,248 3,069 40,045 10,680 *205,686  |            |            |            |          |            | 167     |              |
| AICHI   | SHIZUOKA   |            | 1854       | 83       |            |         |              |
| SHIGA 414 4051 68 1010 98 1912  KYOTO 209 5763 57 899 411 7107  OSAKA 336 5353 125 1231 578 10889  HYOGO 237 3303 126 1579 371 7305  NARA 77 1099 20 124 76 1073  WAKAYANA 53 1567 8 79 162 1907  TOTTOTTORI 79 * 483 23 119 102 1648  SHINANE 200 5092 20 439 163 3140  OKAYANA 139 737 60 672 225 4688  HIROSHIMA 108 3872 70 1182 356 7059  YAIMAGUCHI 57 2376 21 385 110 3636  TOKUSHIMA 75 222 26 98 114 1554  KAGAWA 35 162 97 561 199 1948  EHILE 97 1051 179 1650 162 3635  KOCHI 9 268 1 104 42 1344  FUKUOKA 436 12164 193 2583 343 8627  SACA 201 2932 27 512 128 2122  NAGASAKI 46 2508 6 407 49 3335  KULAMOTO 154 3163 12 290 119 2367  OITA 79 2061 15 194 93 2284  MIYAZAKI 169 988 9 197 80 2864  KAGOSHILA 30 730 8 320 110 2657  |            |            | 3505       | 201      |            |         |              |
| KYOTO       209       5763       57       899       411       7107         OSAKA       336       5353       125       1231       578       10889         HYOGO       237       3303       126       1579       371       7305         NARA       77       1099       20       124       76       1073         WAKAYAWA       53       1567       8       79       162       1907         TOTOTORI       79       *483       23       119       102       1648         SHIMANE       200       5092       20       439       163       3140         OKAYAMA       139       737       60       672       225       4688         HIROSHIMA       108       3872       70       1182       356       7059         YAIMAGUCHI       57       2376       21       385       110       3636         TOKUEHIMA       75       222       26       98       114       1554         KAGAWA       35       162       97       561       199       1948         EHILE       97       1051       179       1650       162       3635   |            |            |            | 36       |            |         |              |
| OSAKA 336 5353 125 1231 578 10889 HY0GO 237 3303 126 1579 371 7305 NARA 77 1099 20 124 76 1073 WAKAYANA 53 1567 8 79 162 1907 TOTTORI 79 * 483 23 119 102 1648 SHINANE 200 5092 20 439 163 3140 OKAYANA 139 737 60 672 225 4688 HIROSHIMA 108 3872 70 1182 356 7059 YANAGUCHI 57 2376 21 385 110 3636 TOKUEHIMA 75 222 26 98 114 1554 KAGAWA 35 162 97 561 199 1948 EHILE 97 1051 179 1650 162 3635 KOCHI 9 268 1 104 42 1344 FUKUOKA 436 12164 193 2583 343 8627 SAGA 201 2932 27 512 128 2122 NAGASAKI 46 2508 6 407 49 33355 KULAMOTO 154 3163 12 290 119 2367 OITA 79 2061 15 194 93 2284 KAGOSHIMA 30 730 8 320 110 2657   |            |            |            |          |            |         |              |
| HYOGO 237 3303 126 1579 371 7305 NARA 77 1099 20 124 76 1073 WAKAYANA 53 1567 8 79 162 1907 TOTTORI 79 * 483 23 119 102 1648 SHINANE 200 5092 20 439 163 3140 OKAYANA 139 737 60 672 225 4688 HIROSHIMA 108 3872 70 1182 356 7059 YANAGUCHI 57 2376 21 385 110 3636 TOKUSHINA 75 222 26 98 114 1554 KAGAWA 35 162 97 561 199 1948 EHILE 97 1051 179 1650 162 3635 KOCHI 9 268 1 104 42 1344 FUKUOKA 436 12164 193 2583 343 8627 SACA 201 2932 27 512 128 2122 NAGASAKI 46 2508 6 407 49 3335 KULAMOTO 154 3163 12 290 119 2367 OITA 79 2061 15 194 93 2284 MIYAZAKI 169 988 9 197 80 2864 KAGOSHINA 30 730 8 320 110 2657  TOTAL 7,903 *113,248 3,069 40,045 10,680 *205,686  |            |            |            | 207      |            |         |              |
| NARA NARA NARA NARA NARA NARA NARA NARA   |            |            |            | 127      | 1570       |         |              |
| TOTTORI 79 * 483 23 119 102 1648 SHITANE 200 5092 20 439 163 3140 OKAYANA 139 737 60 672 225 4688 HIROSHIMA 108 3872 70 1182 356 7059 YANAGUCHI 57 2376 21 385 110 3636 TOKUSHIMA 75 222 26 98 114 1554 KAGAWA 35 162 97 561 199 1948 EHILE 97 1051 179 1650 162 3635 KOCHI 9 268 1 104 42 1344 FUKUOKA 436 12164 193 2583 343 8627 SACA 201 2932 27 512 128 2122 NAGASAKI 46 2508 6 407 49 3335 KULANOTO 154 3163 12 290 119 2367 OITA 79 2061 15 194 93 2284 MIYAZAKI 169 988 9 197 80 2864 KAGOSHIMA 30 730 8 320 110 2657   |            | 23 /<br>77 |            |          | 124        | 76      |              |
| TOTTORI 79 * 483 23 119 102 1648 SHITANE 200 5092 20 439 163 3140 OKAYANA 139 737 60 672 225 4688 HIROSHIMA 108 3872 70 1182 356 7059 YANAGUCHI 57 2376 21 385 110 3636 TOKUSHIMA 75 222 26 98 114 1554 KAGAWA 35 162 97 561 199 1948 EHILE 97 1051 179 1650 162 3635 KOCHI 9 268 1 104 42 1344 FUKUOKA 436 12164 193 2583 343 8627 SACA 201 2932 27 512 128 2122 NAGASAKI 46 2508 6 407 49 3335 KULANOTO 154 3163 12 290 119 2367 OITA 79 2061 15 194 93 2284 MIYAZAKI 169 988 9 197 80 2864 KAGOSHIMA 30 730 8 320 110 2657   |            | 53         |            |          |            |         |              |
| SHIMANE 200 5092 20 439 163 3140 OKAYAMA 139 737 60 672 225 4688 HIROSHIMA 108 3872 70 1182 356 7059 YAMAGUCHI 57 2376 21 385 110 3636 TOKUSHIMA 75 222 26 98 114 1554 KAGAWA 35 162 97 561 199 1948 EHILE 97 1051 179 1650 162 3635 KOCHI 9 268 1 104 42 1344 FUKUOKA 436 12164 193 2583 343 8627 SACA 201 2932 27 512 128 2122 NAGASAKI 46 2508 6 407 49 3335 KULAMOTO 154 3163 12 290 119 2367 OITA 79 2061 15 194 93 2284 WIYAZAKI 169 988 9 197 80 2864 KAGOSHIMA 30 730 8 320 110 2657  |            | 79         | * 483      |          |            |         |              |
| OKAYANA 139 737 60 672 225 4688 HIROSHIMA 108 3872 70 1182 356 7059 YAMAGUCHI 57 2376 21 385 110 3636 TOKUSHIMA 75 222 26 98 114 1554 KAGAWA 35 162 97 561 199 1948 EHILE 97 1051 179 1650 162 3635 KOCHI 9 268 1 104 42 1344 FUKUOKA 436 12164 193 2583 343 8627 SACA 201 2932 27 512 128 2122 NAGASAKI 46 2508 6 407 49 3335 KULAMOTO 154 3163 12 290 119 2367 OITA 79 2061 15 194 93 2284 MIYAZAKI 169 988 9 197 80 2864 KAGOSHIMA 30 730 8 320 110 2657  TOTAL 7,903 *113,248 3,069 40,045 10,680 *205,686  |            | 200        | 5092       | .20      |            |         | 3140         |
| HIROSHIMA 108 3872 70 1182 356 7059 YAMAGUCHI 57 2376 21 385 110 3636 TOKUSHIMA 75 222 26 98 114 1554 KAGAWA 35 162 97 561 199 1948 EHILE 97 1051 179 1650 162 3635 KOCHI 9 268 1 104 42 1344 FUKUOKA 436 12164 193 2583 343 8627 SAGA 201 2932 27 512 128 2122 NAGASAKI 46 2508 6 407 49 3335 KULAMOTO 154 3163 12 290 119 2367 OITA 79 2061 15 194 93 2284 MIYAZAKI 169 988 9 197 80 2864 KAGOSHIMA 30 730 8 320 110 2657  TOTAL 7,903 *113,248 3,069 40,045 10,680 *205,686  | OKAYAMA :  | 139        | 737        | 60       | 672        |         |              |
| TOKUSHIMA 75 222 26 98 114 1554 KAGAWA 35 162 97 561 199 1948 EHILE 97 1051 179 1650 162 3635 KOCHI 9 268 1 104 42 1344 FUKUOKA 436 12164 193 2583 343 8627 SAGA 201 2932 27 512 128 2122 NAGASAKI 46 2508 6 407 49 3335 KULAMOTO 154 3163 12 290 119 2367 OITA 79 2061 15 194 93 2284 MIYAZAKI 169 988 9 197 80 2864 KAGOSHIMA 30 730 8 320 110 2657  TOTAL 7,903 *113,248 3,069 40,045 10,680 *205,686  |            | 108        | 3872       |          | 1182       | 356     | 7059         |
| KAGAWA       35       162       97       561       199       1948         EHIME       97       1051       179       1650       162       3635         KOCHI       9       268       1       104       42       1344         FUKUOKA       436       12164       193       2583       343       8627         SAGA       201       2932       27       512       128       2122         NAGASAKI       46       2508       6       407       49       3335         KULAMOTO       154       3163       12       290       119       2367         OITA       79       2061       15       194       93       2284         MIYAZAKI       169       988       9       197       80       2864         KAGOSHIMA       30       730       8       320       110       2657     TOTAL  7,903 *113,248  3,069  40,045  10,680  *205,686  |            | 57         | 2376       |          | 385        |         | 3636         |
| EHILE 97 1051 179 1650 162 3635  KOCHI 9 268 1 104 42 1344  FUKUOKA 436 12164 193 2583 343 8627  SAGA 201 2932 27 512 128 2122  NAGASAKI 46 2508 6 407 49 3335  KULAMOTO 154 3163 12 290 119 2367  OITA 79 2061 15 194 93 2284  MIYAZAKI 169 988 9 197 80 2864  KAGOSHIMA 30 730 8 320 110 2657  TOTAL 7,903 *113,248 3,069 40,045 10,680 *205,686  |            | 75         |            |          |            |         | 1554         |
| KOCHI       9       268       1       104       42       1344         FUKUOKA       436       12164       193       2583       343       8627         SAGA       201       2932       27       512       128       2122         NAGASAKI       46       2508       6       407       49       3335         KULAMOTO       154       3163       12       290       119       2367         OITA       79       2061       15       194       93       2284         MIYAZAKI       169       988       9       197       80       2864         KAGOSHIMA       30       730       8       320       110       2657     TOTAL  7,903 *113,248  3,069  40,045  10,680  *205,686  |            | 35         |            |          |            | 199     |              |
| FUKUOKA 436 12164 193 2583 343 8627 SAGA 201 2932 27 512 128 2122 NAGASAKI 46 2508 6 407 49 3335 KULAMOTO 154 3163 12 290 119 2367 OITA 79 2061 15 194 93 2284 MIYAZAKI 169 988 9 197 80 2864 KAGOSHIMA 30 730 8 320 110 2657  TOTAL 7,903 *113,248 3,069 40,045 10,680 *205,686  |            |            |            | _        |            |         |              |
| SAGA       201       2932       27       512       128       2122         NAGASAKI       46       2508       6       407       49       3335         KULLAMOTO       154       3163       12       290       119       2367         OITA       79       2061       15       194       93       2284         MIYAZAKI       169       988       9       197       80       2864         KAGOSHIMA       30       730       8       320       110       2657         TOTAL       7,903       *113,248       3,069       40,045       10,680       *205,686  |            |            |            |          |            |         | 8627         |
| NAGASAKI 46 2508 6 407 49 3335 KULAMOTO 154 3163 12 290 119 2367 OITA 79 2061 15 194 93 2284 MIYAZAKI 169 988 9 197 80 2864 KAGOSHIMA 30 730 8 320 110 2657  TOTAL 7,903 *113,248 3,069 40,045 10,680 *205,686  |            |            |            |          |            |         | 2122         |
| KULIAMOTO       154       3163       12       290       119       2367         OITA       79       2061       15       194       93       2284         MIYAZAKI       169       988       9       197       80       2864         KAGOSHIMA       30       730       8       320       110       2657         TOTAL       7,903       *113,248       3,069       40,045       10,680       *205,686   |            |            |            | . 6      |            |         |              |
| MIYAZAKI 169 988 9 197 80 2864 KAGOSHIMA 30 730 8 320 110 2657  TOTAL 7,903 *113,248 3,069 40,045 10,680 *205,686  RATE:  |            |            |            |          |            |         | 2367         |
| MIYAZAKI 169 988 9 197 80 2864 KAGOSHIMA 30 730 8 320 110 2657  TOTAL 7,903 *113,248 3,069 40,045 10,680 *205,686  RATE:  |            |            |            | 15       |            |         | <b>2</b> 284 |
| TOTAL 7,903 *113,248 3,069 40,045 10,680 *205,686  RATE:  |            | 169        |            | - 9      |            |         | 2864         |
| TOTAL 7,903 *113,248 3,069 40,045 10,680 *205,686  RATE:  |            | 1          |            | 8        |            | 110 .   | 2657         |
| RATE:   | *          |            |            | 1 .      |            |         |              |
|   | TOTAL      | 7,903      | *113,248   | 3,069    | 40,045 1   | 0,680   | *205,686     |
|   | RATE:      |            |            |          |            |         |              |
|   | Current    | 515.2      | 307.6      | 200.1    | 108.8      | 696.3   | .558.7       |
| Previous 629.1 197.8 701.4  | Previous   | 629.1      |            | 197.8    |            | 701.4   |              |

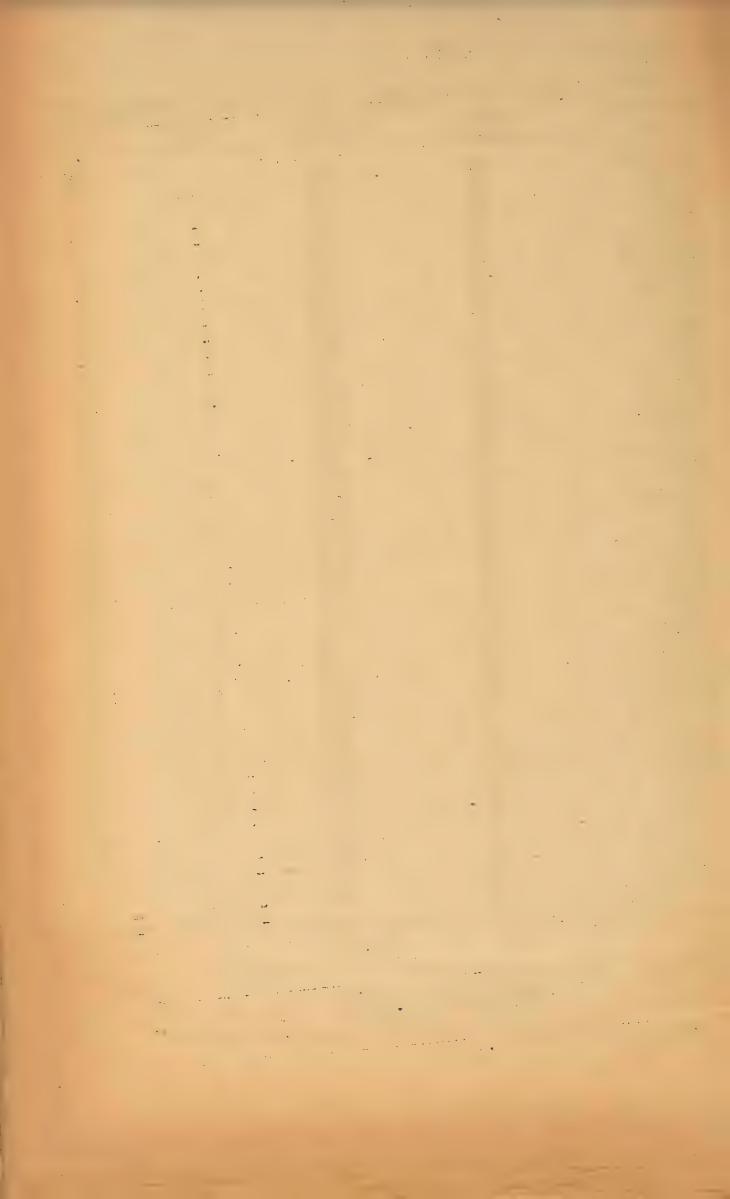
See footnotes at end of table



Weekly Report - 11 June 1949 Continued

| Commission of the Commission of the State of the Commission of the |  | PNEULONIA   | IN      | FLUENZA  |
|--|--|---|---------|--|
| PREFECTURE   | Current  | Cumulative  | Current | Cumulative   |
| A MATARIAN MOUNTAIN SAND CLASSICATION AND CONTRACTOR AND CONTRACTO | Cases  | Cases   | Cases   | Cases  |
| HOKMAIDO AO. ORI I ATE IYAGI AKITA YAMAGATA FUKUSHIMA IBARAKI TOCHIGI GULD A SAITALA CHIBA TOKYO KANAGATA FUKUI YAMANASHI NAGANO GIFU SHIZUOKA AICHI HIE SHIGA KYOTO OSAKA HYOGO NARA WAKAYAMA TOTTORI SHIMANE OKAYAMA TOTTORI SHIMANE OKAYAMA HIROSHIMA YAMAGAWA EHIME KOCHI FUKUOKA SAGA NAGASAKI KUMAMOTO OITA NIYAZAKI KAGOSHIMA   | 179<br>90<br>518<br>515<br>69<br>161<br>19<br>10<br>10<br>10<br>10<br>10<br>10<br>10<br>10<br>10<br>10<br>10<br>10<br>10 | 7166 *1543 1758 1909 1241 1479 2338 2845 1627 2425 2384 1064 5906 2442 3627 2710 1132 799 860 2945 2083 2333 3047 1899 1380 1609 1831 2402 433 841 * 486 1265 1780 1905 1248 678 775 2767 670 3027 1054 1112 1361 655 942 820 |         | 64<br>13<br>15<br>23<br>76<br>33<br>17<br>13<br>17<br>13<br>17<br>13<br>17<br>16<br>16<br>17<br>16<br>16<br>16<br>17<br>16<br>16<br>16<br>16<br>17<br>16<br>16<br>16<br>16<br>16<br>16<br>16<br>16<br>16<br>16 |
| TOTAL  | 2,585  | ´ 86 <b>,</b> 603   | . 4     | 1,649  |
| RATE<br>Current<br>Previous  | 168.5<br>194.5   | 235,2   | 0.3     | 4.5  |

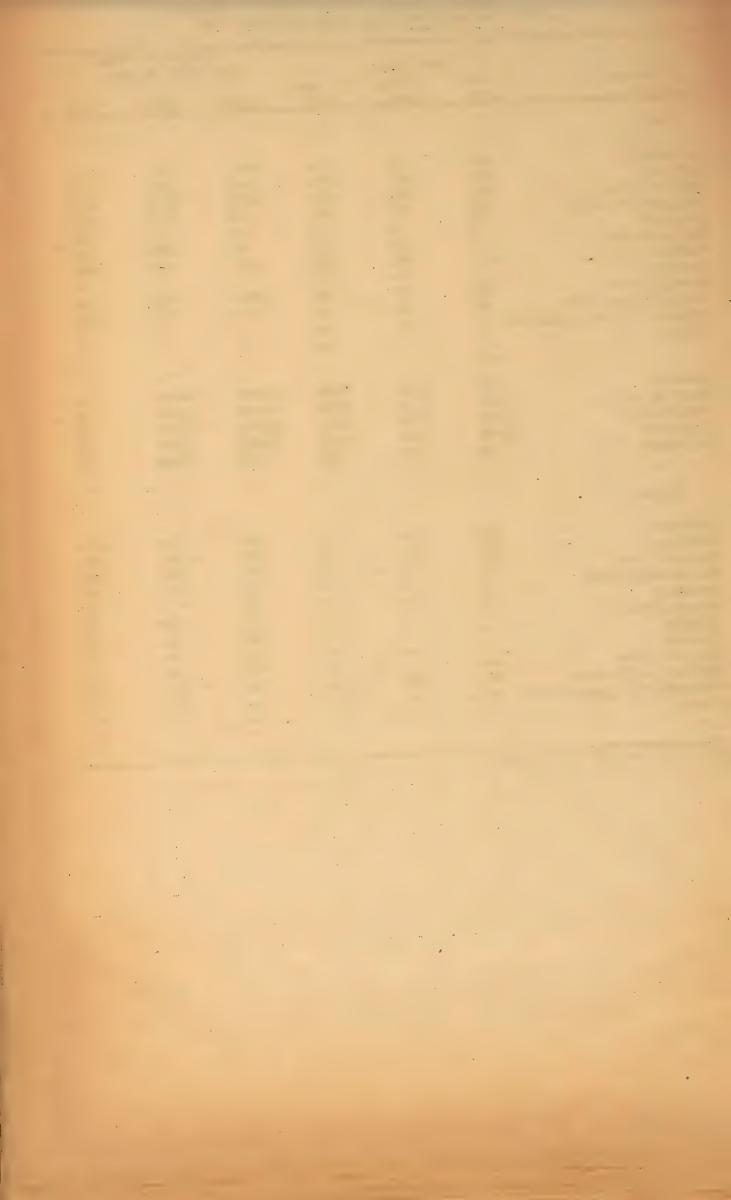
See footnotes at end of table.



## NUMBER OF CASES AND DEATHS OF COMMUNICALLE DISEASES FOR COMPARABLE PERIODS, 1947, 1948 AND 1949

|                        |         |            |             |        | mulative Nu |       |
|------------------------|---------|------------|-------------|--------|-------------|-------|
|                        |         | Veek Ended |             | for    | First 24 We | eks   |
| Diseases               | ll June | 12 June    | · 14 June   |        |             |       |
|                        | 1949    | 1948       | 1947        | 1949   | 1948        | 1947  |
| Cases                  |         |            |             |        |             |       |
| oiphtheria             | 232     | 217        | 564         | 8061   | P666        | 16302 |
| Dysentery              | 377     | 306        | 379         | 1886   | 1.841       | 3035  |
| Typhoid fever          | 161     | 198        | 276         | 2130   | 3043        | 5419  |
| Paratyphoid fever      | 39      | 77         | 90          | 747    | 1032        | 1391  |
| Smallpox               | 8       | -          | 9           | 1:2    | 15          | 357   |
| Typhus fever           | 1.      | 29         | 29          | 84     | 372         | 807   |
| Malaria                | 110     | 134        | 308         | 1207   | 1739        | 4560  |
| Cholera                | no.     | · ·        | -           |        | - Jo        | F     |
| Scarlet fever          | 106     | 52         | 62          | 2298   | 1348        | 1344  |
| Epidemic meningitis    | 28      | 35         | 67          | 743    | 1115        | 2340  |
| Japanese "B" encephali |         | 040        | dues .      | 1      | 1           | 20-0  |
| lacue                  | 014th   | Quin       | desit .     | -      | ude<br>Adm  | ~     |
|                        |         |            |             |        |             |       |
|                        |         |            |             |        |             |       |
| Measles                | 7903    | 1808       | 9839        | 113248 | 34319       | NA    |
| Whooping cough         | 3069    | 1312       | 5815        | 40045  | 19919       | NA    |
| Tuberculosis           | 10680   | 9136       | 9214        | 205686 | 165630      | MA    |
| Pneumonia              | 2585    | 1684       | 4689        | 86603  | 82993       | NA    |
| Influenza              | 4       | 55         | 199         | 1649   | 2885        | NA    |
| Deaths                 |         |            |             |        |             |       |
|                        |         |            |             |        |             |       |
| )iphtheria             | 22      | 16         | 35          | 832    | 831         | 1479  |
| Sysentery              | 61      | 54         | 83          | 493    | 432         | 565   |
| Typhoid fever          | 16      | 29         | 43          | 273    | <b>37</b> 5 | 682   |
| aratyphoid fever       | 2       | 4          | 6           | 28     | 53          | 84    |
| Smallpox               | 1       | ***        | 1           | 11     | green       | 34    |
| Typhus fever           | total   | 1          | 449         | 5      | 26          | 67    |
| Malaria                | 944     | S          | <b>GANS</b> | 22     | 14          | 14    |
| Cholera                | -       | -          |             | -      | 949         | b-1   |
| Scarlet fever          | Byts    | 000        | 2           | 35     | 17          | 32    |
|                        | 13      | 10         | 21          | 196    | 283         | 709   |
| Epidemic meningitis    |         | ,          | Poly dis    |        |             |       |
|                        |         | -          | ****        |        |             | 2     |

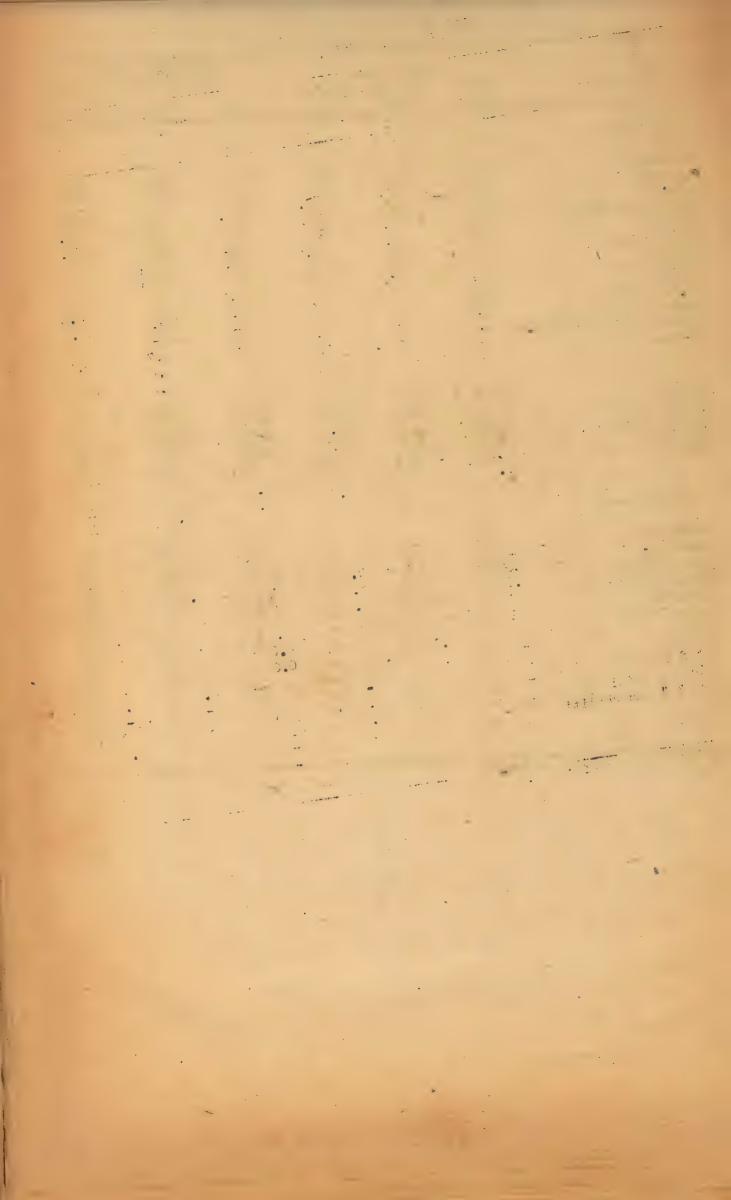
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### CASE AND DEATH RATES OF COMMUNICABLE DISEASES FOR COMPARABLE PERIODS, 1947, 1948 AND 1949

|   |           | Week Ende | ed      |       | mulative Ra<br>r First 24 |         |
|---|-----------|-----------|---------|-------|---------------------------|---------|
| Diseases                                | 11 June   | 12 June   | 14 June | 10    | T WILSO DI                | 10 Ch S |
|   | 1949      | 1948      | 1947    | 1949  | 1948                      | 197     |
| Case Rates                              |           |           |         |       |                           |         |
| Diphtheria                              | 15.1      | 14.1      | 37.7    | 21.9  | 23.5                      | 45,4    |
| ysentery                                | 18.1      | 13.4      | 25.3    | 5.1   | 5.0                       | 8.5     |
| Typhoid                                 | 10.5      | 12.9      | 18.5    | 5.8   | 8.3                       | 15.1    |
| Paratyphoid fever                       | 2.5       | 5.0       | 6.0     | 3.0   | 8.8                       | 3.9     |
| Smallpox                                | 0.5       | _         | 0.6     | 0.3   | 0.0                       | 1.0     |
| Typhus fever                            | 0.1       | 1.9       | 1.9     | 0.8   | 1.0                       | 2.2     |
| Malaria                                 | 7.3       | 8.7       | 20.6    | 3.3   | 4.7                       | 12.7    |
| Cholera                                 | -         | torre     |         | 8400  | nee.                      | and a   |
| Scarlet fever                           | 6.9       | 3.1       | 4.1     | 6.2   | 3.7                       | 3.7     |
| Epidemic meningitis                     | 1.8       | 2.3       | 4.5     | 2.0   | 3.0                       | 6.5     |
| Japanese "B" encephali                  | tis -     | que r     | -       | 0.0   | 0.0                       | 0.0     |
| Placue                                  | * ***     | • •       |         | 646   | · ·                       |         |
|   |           |           |         |       |                           |         |
| Mensles                                 | 515.2     | 131.8     | 657.7   | 307.6 | 93.2                      | NA      |
| Whooping cough                          | 200.1     | 85.5      | - T     | 108.7 | 54.1                      | NA      |
| Tuberculosis                            | 696.3     |           | 616.0   | 568.7 | 449.9                     | MA      |
| Pneumonia                               | 168.5     | 109.8     | 313.5   | 235.3 | 225.4                     | NA      |
| Influenza                               | 0.3       | 3.6       | 13.3    | 4.5   | 6.0                       | MA      |
| 10 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |           |           |         |       | 0,0                       | 2022    |
|   | <u>a-</u> |           |         |       |                           |         |
| C Death Rates                           |           |           |         |       |                           |         |
|   |           |           |         |       |                           | -       |
| Diphtheria                              | 1.4       | 1.0       | 2.3     | 2.3   | 2,3                       | 4.1     |
| Dysentery                               | 4.0       | 3.5       | 5,5     | 1.3   | 1,2                       | 1.6     |
| Typhoid fever                           | 1.0       | 1.9       | - 3,8   | 0.7   | 1.0                       | 1.9     |
| Paratyphoid fever                       | 0.1       | 0.3       | 0.4     | 0.1   |                           | 0.2     |
| Smallpox                                | 0.1       | ***       | 0.1     | 0.0   |                           | 0.1     |
| Typhus fever                            | tion .    | 0.1       | -       | 0.0   | 0.1                       | 0.2     |
| Malaria                                 | pms       | 0.1       | 900     | 0.1   | 0.0                       | 0.0     |
| Cholera                                 | - April   | dans.     | *CONT   | -     | ***                       | 400     |
| Scarlet fever                           | 4449      | -         | 0.1     | 0.1   | 0.0                       | 0.1     |
| Epidemic moningitis                     | 0.8       | 0.7       | 1.4     | 0.5   | 0.8                       | 2.0     |
| Japanese "B" encephali                  | ltis -    | -         | Gree.   | 0-0   | <b>t</b> m                | 0.0     |
| Plague                                  | ph.       |           |         |       |                           |         |

See footnotes at end of table.



# WEEKLY SULTARY REPORT OF VENEREAL DISEASES IN JAPAN

WEEK ENDED 11 JUNE 1949

(C) Current Cases
(T) Total Cases for yea

| Secretarion responses to a secretario del Company  |  |            |                             |               | to Date         |              |  |
|--|--|------------|-----------------------------|---------------|-----------------|--------------|--|
|  | CHANC  | ROID       | GON                         | ORRHEA        | SYPI            | FILIS        |  |
| PREFECTURE   |  |            |                             |               |                 |              |  |
| Parameters - Tenness and parameters and tenness and  | (C)  | (T)        | (C)                         | (T)           | (C)             | (T)          |  |
| TOTALTO  | 7.0  | 200        | 200                         | 20//          | 700             | 47.44        |  |
| HOKKATDO   | 17   | 354<br>88  | 209                         | 3866          | 187             | 4144         |  |
| AOMORI   | 3  | 88         | 66                          | 903           | 67              | 1057         |  |
| IWATE  | 3  | 39         | 24                          | 405           | 40              | 842          |  |
| JIYAGI   | -  |            | 26                          | 815           | 58              | 1183         |  |
| AKITA  | 2  | . 57       | 36                          | 606           | 41              | 937          |  |
| YAMAGATA   | -  | 22         | 16                          | 559<br>1085   | 42              | 1056         |  |
| FUKUSHIMA  | 4  | 148        | 50                          | 1085          | 28              | 1640         |  |
| IBARAKI  | 927  | 146        | . 30                        | 802           | 49              | 1150         |  |
| rochigi  | 2  | 100        | 41                          | 1107          | 62              | 1536<br>1289 |  |
| GUNIMA   | The state of the s | 124        | 29                          | 945           | 47              | 1289         |  |
| AMATIAE  | -  | 75<br>168  | 23                          | 716           | 44              | 1198         |  |
| CHIBA  | 1  | 168        | 27                          | 1073          | 41              | 1671         |  |
| COKAO  | 35   | 1045       | 262                         | 7698          | 233             | 6852         |  |
| CANAGAWA   | 35<br>34   | 931        | . 332                       | 7100          | 229             | 5030         |  |
| IIIGATA  | 1  | 56         | 23                          | 628           | 35              | 1435         |  |
| COYAMA   | 7 3 3  | 85         | 23<br>52                    | 1056          | 35<br>57        | 1105         |  |
| ISHIKAWA   | 3  | 99<br>81   | 59                          | 1256          | 57              | 1092         |  |
| TUKUI  | 3  |            | 14                          | 526           | 20              | 677          |  |
| 'ANANASHI  | -  | 78         | 38                          | 480           | 39              | 583          |  |
| VAGANO   | 2  | 71         | 49                          | 1114          | 65              | 1200         |  |
| 3IFU   | 5  | 184        | 70<br>83                    | 1666          | 23 76           | 879          |  |
| BHIZUOKA   | 2  | 156        | 83                          | 1794          | 76              | 2100         |  |
| AICHI  | 252338   | 1248       | 127                         | 5205          | 170             | 4898         |  |
| HE   | 3  | 194        | 40                          | 901           | 75              | 1473         |  |
| SHIGA  |  | 179        | 39                          | 629           | 63              | 869          |  |
| CYOTO  | 40   | 732        | 106                         | 2559          | 145             | 4055         |  |
| ISAKA  | 50   | 1058       | 231                         | 5231          | 338             | 7269         |  |
| LYOGO  | 26   | 741        | 202                         | 4551          | 247             | 6272<br>1082 |  |
| IARA<br>!AKAYAMA   | 13   | 254<br>280 | 94                          | 1123          | 71              | 1671         |  |
|  | 13<br>2<br>5   | 108        | 103<br>48                   | 1708<br>* 712 | 50              | 1674         |  |
| OTTORI   | 2  | 36         | 22                          | 346           | 28              | 506          |  |
| HIMANE   | 13   | 419        | 75                          | 1801          | 110             | 2141         |  |
| IROSHIMA   | 14   | 556        | 172                         | 3501          | 122             | 3309         |  |
| AMAGUCHI   | 14   | 235        | 143                         | 2701          | 113             | 1990         |  |
| OKUSHIMA   | 1  | 50         | 21                          | 427           | 47              | 791          |  |
| AGAWA  | 5  | 69         |                             | 513           | 61              | 1270         |  |
| HILE   | 6 1 5 9 3 18   | 113        | 37                          | 917           | 80              | 1222         |  |
| OCHI   | 3  | 59         | 41                          | 730           | 30              | 792          |  |
| UKUOKA   | 78   | 895        | 249                         | 6776          | 334             | 6753         |  |
| AGA  | 1  | 65         | 38                          | 1328          | 39<br>334<br>65 | 1396         |  |
| AGASAKI  | 4  | 281        | 133                         | 2348          | 146             | 2876         |  |
| CUMAMOTO   | 1  | 60         | +22                         | 1252          | 84              | 1823         |  |
| )ITA   | 1 2  | . 80       | 36                          | 1207          | 40              | 1378         |  |
| TIYAZAKI   | 4  | 36         | 38<br>133<br>55<br>36<br>64 | 677           | 94              | 808          |  |
| CAGOSHIMA  | i  | 108        | 26                          | 1191          | 35              | 1158         |  |
| MUODITIMA  |  | 100        |                             |               | 37              | 11/0         |  |
| OTAL   | 382  | 12,029     | 3,691                       | *84,534       | 4,223           | 95,262       |  |
| ATE:   |  |            |                             |               |                 |              |  |
| Current  | 24.9   | 32.7       | 240.6                       | 229.6         | 275.3           | 258.8        |  |
| Previous   | 31.1   |            | 279.8                       |               | 295.3           |              |  |
| The state of the s |  |            |                             |               |                 |              |  |

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# NUMBER OF CASES AND CASE RATES OF VENEREAL DISEASE IN JAPAN FOR COMPARABLE PERIODS, 1947, 1948, 1949

| D TOTA GIVE                                  |                     | WEEK KNDE           |                     | CUMULATIVE NUMBER FOR   |
|--|---------------------|---------------------|---------------------|---|
| DISEASES                                     | 1949<br>11 Jun      | 1948<br>12 Jun      | 1947<br>14 Jun      | FIRST 24 WEEKS 1947   |
| NUMBER<br>CHANCROID<br>GONOPRHEA<br>SYPHILIS | 382<br>3691<br>4223 | 590<br>4350<br>4379 | 880<br>4552<br>3208 | 12029 21180 19401<br>84534 118459 91693<br>95262 110200 62962 |
| CHANCROID<br>GONORRHEA                       | 24.9<br>240.6       | 38°.5<br>283.6      | 58.8<br>304.3       | 32.7 57.5 54.0<br>229.6 321.8 255.4                           |
| SYPHILIS                                     | 275.3               | 285.5               | 214.5               | 258,8 259,3 175.4   |

#### FOOTNOTES:

- 1. There were no cases or deaths reported for cholera or plague.
- 2. Rates are the number of cases or deaths per 100,000 population, estimated as of 1 July 1948 and are computed on an annual basis.
- 3. A dash (-) indicates that no cases or deaths were reported and that the cases or death rate was zero.
- 4. A rate of 0.0 indicates that there were some cases or deaths but that the rate was less than 0.1.
- 5. "NA" indicates that data are not available.
- 6. "NR" indicates that no report was received.
- 7. \* Cumulative figures adjusted for delayed and corrected reports.

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